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Docket No.: SONYJP 3.0-1211

(PATENT)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an inverse enderessed to:

MS Petition, Commissioner for Patertis P.D. Box 1450, Alexandria, VA 22213-1450.

Dated: May 15, 2007 Signature:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Maeda et al.

Application No.: 09/048,076

Filed: March 26, 1998 Art Unit: 2741

For: VECTOR SEARCH METHOD

FOR PATENT ABANDONED UNINTENTIONALLY PURSUANT TO 37 C.F.R. § 1.137(b)

MS Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RECEIVED

MAY 2 2 2007

Attention: Paul Shanoski

OFFICE OF PETITIONS

Dear Sir:

Petitioner, Sony Corporation ("Sony"), the assignee of the above-referenced application, hereby renews its petition for revival of this application. Petitioner submits the following comments in support of this renewed petition.

On June 22, 2006, Petitioner filed a Petition for Revival of an Application for Patent Abandoned Unintentionally. In the Office of Petitions' Decision mailed December 19, 2006, the petition was dismissed because it was believed that the Petitioner had not established to the satisfaction of the Director that the entire period of delay was unintentional.

Petitioner was advised of the dismissal of the Petition by its undersigned counsel. Additionally, the prior

attorneys of record, Cooper & Dunham, LLP ("Cooper and Dunham") were contacted to request their assistance in filing a Renewed Petition. In particular, Cooper & Dunham was advised of the requirement by the PTO to establish the events that led to the unintentional abandonment of the application, including the submission of docketing records and other records that would support the averments made in the original Petition.

It is clear from the following facts that this application was abandoned unintentionally. Submitted in support of this renewed petition are the Declaration of Phyllis Manager of Kelly, U.S. Patent and Administration for Petitioner's present counsel, attached hereto as Exhibit I, the Declaration of Jay Maioli, attorney at Cooper & Dunham who previously handled prosecution of this application, attached hereto as Exhibit II, and the Declaration of Fumihiko Moriya, Senior General Manager, Intellectual Property Division of Petitioner Sony Corporation, attached hereto as Exhibit III. Ms. Kelly describes how the unintentional abandonment of application was discovered, as well as the steps that were taken by Petitioner to timely file the initial Petition to Revive.

Mr. Maioli states that he was an attorney of record at the time the instant application went abandoned and provides the facts relating to the unintentional abandonment of this application. Mr. Maioli also provides details of the docketing systems and other procedures in place at the time of the abandonment, as well as the Declaration of Michelle Metri, a docketing clerk at Cooper & Dunham.

Mr. Moriya describes how Sony relies on its local agents in each country, including Mr. Maoili in the United States, to take the steps necessary to obtain issuance of a

patent in a timely fashion, and that Sony had no intention to abandon the present application. It is respectfully requested that the PTO review the following information and allow this application to pass to issuance.

In December, 2005, Sony requested that Cooper & the prior attorneys of record, forward its file in connection with the above-identified application undersigned attorneys for handling of all further prosecution. (Kelly Declaration, ¶ 2; Maioli Declaration, ¶ 3; Moriya Declaration, \P 5) Upon receipt of the file, the undersigned attorneys promptly reviewed the file. (Kelly Declaration, \P 6) Upon reviewing the file, it was determined that the issue fee had been paid by Cooper & Dunham, but it did not appear that a patent issued thereon. Upon contacting the PTO, undersigned counsel was advised that the status of the application was "abandoned" due to the failure to submit formal drawings. (Kelly Declaration, \P 7) The Petitioner was contacted shortly to advise of the abandonment and to obtain instructions from the Petitioner. (Moriya Declaration, \P 6) Instructions to file a Petition to Revive were received from the Petitioner. (Kelly Declaration, \P 9; Moriya Declaration ¶ 7) The following sets forth the facts regarding the prosecution and handling of this application as known to Petitioner and/or its counsel.

On July 27, 2000, a Notice of Allowance was mailed to Cooper & Dunham, with a request for new formal drawings. (Maioli Declaration, ¶ 7) The Notice of Allowance was docketed by Cooper & Dunham in accordance with the firm's standard procedure. (Maioli Declaration, $\P\P$ 8, 15; Declaration, $\P\P$ 6, 7) Cooper & Dunham paid the issue fee on October 23, 2000, via first-class mailing. Declaration, ¶ 11) The drawings were not submitted, although Mr. Maioli had intended to submit the drawings as stated in a

communication to the PTO on May 15, 2000. (Maioli Declaration, \P 13)

On February 12, 2001, the PTO issued a Notice of Abandonment for failure to timely file new formal drawings. The Notice was docketed by a docket clerk for Cooper & Dunham to respond to the Notice. (Maioli Declaration, ¶ 16) However, Mr. Maioli, as a result of oversight, unintentionally failed to timely file the formal drawings or a response to the Notice of Abandonment. (Maioli Declaration, ¶ 19)

During the years 2000 and 2001, Cooper & Dunham did not have a procedure for monitoring the issuance of patents, nor did Mr. Maioli have any personal procedure for monitoring the issuance of patents for which he was responsible. (Maioli Declaration, ¶ 20). Additionally, Mr. Maioli believed that all the requirements for grant of a patent had been met and that it was Sony's intent not to abandon the application. (Maioli Declaration, ¶ 23)

Petition and the attached Declaration of Phyllis Kelly that, given the large volume of files that were reviewed during the intake, there was no inaction on the part of Petitioner's new attorneys, and that every step had been made to process the files in a diligent manner. It is further clear from the Declaration of Ms. Kelly and from the Declaration of Mr. Moriya that any delay in submitting the formal drawings was unintentional. The Declaration of Mr. Maioli further provides an adequate and detailed showing that the delay did not result from a deliberate course of action. Mr. Maioli sets forth the circumstances surrounding the lack of a reply to the PTO's request for formal drawings, as well as the Notice of Abandonment.

It is believed that the requirements for a grantable petition under 37 C.F.R. 1.137(b) have been met.

Petitioner therefore petitions for revival of this application based on unintentional delay. It is respectfully requested that the present petition be granted and the application issue as a patent.

Dated: May 15, 2007

Respectfully submitted,

Robert B. Cohen

Registration No. 32,768 LERNER,DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP 600 South Avenue West Westfield, New Jersey 07090

(908) 654-5000

Attorney for Applicant



Docket No.: SONYJP 3.0-1211 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Maeda et al.

Application No.: 09/048,076

Filed: March 26, 1998 Art Unit: 2741

For: VECTOR SEARCH METHOD

RECEIVED

DECLARATION OF PHYLLIS KELLY

MAY **2 2** 2007

OFFICE OF PETITIONS

MS Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Attention: Paul Shanoski

Dear Sir:

- I, PHYLLIS KELLY, declare as follows:
- 1. I am employed as the Manager of U.S. Patent and Trademark Administration of Lerner, David, Littenberg, Krumholz & Mentlik, LLP, 600 South Avenue, Westfield, New Jersey. I have been employed by the firm for over 29 years.
- 2. In December of 2005, I was advised by some of the partners in the firm that the Assignee of the above-captioned application, Sony Corporation, had requested the transfer of a significant portion of their patent prosecution matters from the firm of Cooper & Dunham to us. I was advised we would be receiving over 600 files relating to U.S. patent applications and patents.
- 3. Between approximately January 5, 2006 and April 4, 2006, we received over 800 files from Cooper & Dunham. On January 5, 2006, as part of the transfer of these Sony files, we received from Cooper & Dunham 105 boxes of files containing approximately 750 files. The file for the application identified

above was contained in one of the boxes received on January 5, Attached hereto as Exhibit A is a copy of an Excel spreadsheet provided to us by Sony Corporation relating to the files we would be receiving from Cooper & Dunham. The record for the above file can be found on page 7, item 787 (highlighted in This spreadsheet indicates the file was received ("Rec'd?") on January 5, 2006.

- I was responsible for managing the intake of these which included maintaining various records and lists, confirming the receipt of the files, assignment of Lerner, David file numbers, review of the contents of the files, examination of the accuracy of various documents (i.e., filing receipts and assignment recordation notices), and docketing of each file in the firm's computerized docketing system.
- 5. In managing the intake of the files, assistants on my staff were supervised by me on various steps I had established for the intake. I instructed them to immediately process all files which had outstanding office actions or needed immediate attention for any reason. The files were sorted on this basis and other bases relating to the status of each file, e.g., newly filed applications were reviewed for purposes of determining if a preliminary amendment would be required; files were reviewed to determine if an IDS needed to be filed; abandoned applications were reviewed to determine abandonment was proper and that the file contained confirmation from Sony of their intent to abandon, etc. Also, the PTO PAIR database was accessed to review the status of various applications.
- In managing the intake, I instructed my assistants regarding the priority of the review of the files. was initially subjected to a brief review to determine the status of the application to which it pertained. Applications for which there was an outstanding office action were then

reviewed in detail and processed first. The remaining files were subsequently processed on the basis of the status of the application, with issued patents and abandoned applications being reviewed last. Of the over 800 files received from Cooper & Dunham, there were approximately 575 files related to pending patent applications. The remaining approximately 265 files were either issued patents or abandoned applications. According to the attached spreadsheet (Exhibit A, at page 7, item 787), this application was reviewed ("Rev'd?") on January 7, 2006 by one of my assistants.

- Our firm uses a system of file "Case Notes" in which comments particular to a file are memorialized within the file on a running basis. Attached hereto as Exhibit B is a copy of the Case Notes for this file. After reviewing the file and determining that no patent appeared to have issued even though the issue fee had been paid, one of my assistants, "Jodi," made a notation in the Case Notes of her findings. As can be seen, the Case Notes indicate that, after consulting with an employee in the PTO on January 11, 2006, it was learned that application had been abandoned due to the failure to submit the formal drawings.
- As part of the review of the files, and as noted above, the application was docketed to file a Petition to Revive, with an arbitrary due date of April 1, 2006. This date was an estimate for performing any further review, contacting Sony for their advice and instructions, obtaining information from Cooper & Dunham to establish the facts relating to the abandonment and for preparation of a Petition.
- During our continuing review of the files over an 9. approximately three month period, I periodically reported to the partners regarding the status of the intake and some of our findings. Upon learning that this application was abandoned, I

advised Robert Cohen, a partner in our firm who was overseeing the intake of these Sony files from Cooper & Dunham, of what appeared to be an unintentional abandonment, and requested his further instructions. Mr. Cohen advised me that Sony should be informed of our findings and asked whether they intended to abandon the application. A copy of such letter from Mr. Cohen to Mr. Nakamura of Sony dated March 8, 2006 is attached hereto as Exhibit C. Attached hereto at Exhibit D is a copy of a letter dated May 30, 2006 from Mr. Moriya of Sony, authorizing the undersigned attorneys to prepare and file a Petition to Revive.

- 10. Upon receipt of Mr. Nakamura's letter instructing us to prepare a Petition to Revive, I began drafting such a petition on June 7, 2006 for Mr. Cohen's review. hereto as Exhibit E is a copy of the "history" in our word processing program for document number 664809, the document which was filed as the Petition to Revive on June 22, 2006. Exhibit E shows the document was created on June 7, 2006, as well as the other dates the document was viewed and modified prior to being filed in the PTO on June 22, 2006.
- I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that any such willful false statements may jeopardize the validity of this application or any patent issuing therefrom.

Dated: May 15, 2007

Lyu Yelly

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		57715		09/247910	6477506					
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C&D Ref.	63010	63014	63310	63317	63437	63439	68832	71071	71419	73796	73853	73859	-192538/80	33198 RE	33198-RE Z	33198-RE-Z-A	33198-RE-Z-B	38821-A	39347	42411A	44317-WA	44317-X	44317-Y	44317-Z	47270-Z-RE	54019-V	54019-W	54019-X	54019-Z	26577	57610-Z	60014-Z	601§8-Y	61065-Z
LDLKM file	3.0-733	3.3-735	3.3-738	3.0-742	3.3-744	3.3-745	3.3-990	3.3-1045	3.3-1034	3.3-1099	3.0-1143	3.0-1149	3.0-1178	3.0-1172 RE	3.0-1172 RE DIV	3.0-1172 RE D C	3.0-1172 RE D C C	3.0-1173 CONT	3.0-1180	3.0-1184 CONT	3.0-1187 DIV IV	3.0-1187 DIV III	3.0-1187 DIV II	3.0-1187 DIV I	3.0-1191 DIV RE	3.0-1207 DIV I CIP II	3.0-1207 DIV I CIP I	3.0-1207 DIV I CONT	3.0-1207 DIV I	3.0-1216	3.0-1224 DIV	3.0-1242 DIV	3.3-1245 DIV, II	3.0-705 DIV
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C&D Ref.	6640/66581-W	6640/66581-X	6640/66581-Y	6640/66581-Z	6640/67557	6640/69679	6715/60188	6715/60188-X	6715/60188-Z	6715/60750	6715/62360	6715/62369	6715/64521	6715/64968	6715/65711	6715/65711-Z	6715/66059-Z	6715/66067	6715/66289	6715/66544	6715/66544-Z	6715/71171	7217/36250-A	7217/39019	7217/39025-A	7217/39025-B	7217/39025-Z	7217/39347-A	7217/40393A	7217/40968-A	7217/42411	7217/42411-B	7217/42914	7217/42914
LDLKM file	3.3-906 CONT IV	3.3-906 CONT III	3.3-906 CONT II	3.3-906 CONT I	3.3-948	3.3-1016	3.3-1245	3.3-1245 DIV III	3.3-1245 DIV I	3.0-702	3.3-713	3.3-717	3.3-797	3.3-808	3.3-834	3.0-834 DIV	3.3-856 DIV	3.3-863	3.3-869	SONYAK 3.3-1251	SONYAK 3.3-1251 CONT	3.3-1040	3.0-1179 CONT	3.0-1176 CONT	3.0-1178 CONT	3.0-1178 CO CO	3.0-1178 CO CO DI	3.0-1180 CONT	3.0-1181 CONT	3.0-1183 CONT	3.0-1184	3.0-1184 CO CON	3.0-1186	3.0-1186 PP1DCCDD
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App No.	08/329546	08/865113	08/721619	08/333593	426113	09/627525	09/404878	09/903538	09/585073	10/037235	09/295321	09/295863	958839	444681	08/948528	09/039823	09/328810	09/353580	09/492012	10/037193	950173	09/309666	756599	429225	08/445772	08/748802	09/069631	09/175123	09/179215	09/420404	09/573191	09/833820	10/882051	669662/60
C&D Ref.	7217/42914-A	7217/42914A-RE	7217/42914A-Z	7217/42914-B	7217/42914-C	7217/42914C-R	7217/42914C-S	7217/42914C-T	7217/42914C-U	7217/42914CV	7217/42914C-W	7217/42914C-X	7217/42914C-Y	7217/42914-D	7217/42914D-A	7217/42914D-B	7217/42914D-C	7217/42914D-D	7217/42914D-E	7217/42914D-G	7217/42914D-RE	7217/42914D-Y	7217/42914D-Z	7217/42914-E	7217/42914-F	7217/42914-F-A	7217/42914F-B	7217/42914F-C	7217/42914F-D	7217/42914F-E	7217/42914F-F	7217/42914F-G	7217/42914F-H	7217/42914F-Q
LDLKM file	3.0-1186 CIP	3.0-1186 CIP RE	3.0-1186 CIP DIV	3.0-1186 CONT	3,0-1186 CONT DIV	3.0-1186 CDDDD3D2	3.0-1186 CDDDDIII	3.0-1186 CDDDD3DD	3.0-1186 CDDDD3D1	3.0-1186 CDDDD3DD	3.0-1186 CDDDDI	3.0-1186 CDDDDIII	3.0-1186CODDD	3.0-1186 CIP CIP I	3.0-1186 PPDIVP	3.0-1186 PPIDCO	3.0-1186	3.0-1186 PPIDCC	3.0-1186 PPIDCCD	3.0-1186 PP1DCCDD	3.0-1186 CIPCIPIRE	3.0-1186 PPIDCD	3.0-1186 CIPCIPIDIV	3.0-1186 CIP CIP II	3.0-1186 CIP CIP III	3.0-1186 CIPCIPIIICIP	3.0-1186 PP3PC	3.0-1186 PP3DDC	3.0-1186 PP3CC	3.0-1186PP3PCCC	3.0-1186 PP3PCCDD	3.0-1186 PP3DDCDDDDD	3.0-1186 PP3DDCDDDDDDD	3.0-1186 PP3CDDCDDDD
SONY Ref.	S93P0172US01	S93P0172US13	S93P0172US08	S93P0172US02	S93P0172US03	S93P0172US38	S93P0172US30	S93P0172US44	S93P0172US37	S93P0172US46	S93P0172US24	S93P0172US26	S93P0172US17	S93P0172US04	S93P0172US15	S93P0172US18	S93P0172US28	S93P0172US29	S93P0172US34	S93P0172US45	S93P0172US16	S93P0172US27	S93P0172US12	S93P0172US05	S93P0172US06	S93P0172US10	S93P0172US20	S93P0172US22	S93P0172US23	S93P0172US32	S93P0172US36	S93P0172US43	S93P0172US47	S93P0172US41
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App No.	09/553181	09/404708	09/631599	09/293003	09/062,477	09/805537	08/726581	08/714695	851412	09/074291	09/422717	08/645030	133838	517805	506225	08/524772	890281	520475	822274	826476	392525	891286	08/689732	195082	193393	195084	08/549669	917042	950512	09/339751	932942	524215	09/137768	09/539007
C&D Ref.	7217/42914F-R	7217/42914F-S	7217/42914F-T	7217/42914F-W	7217/42914F-X	7217/42914-FY	7217/42914F-Z	7217/42914-G	7217/42914G-A	7217/42914G-B	7217/42914G-C	Z-41629/1722	7217/44317	7217/44317-W-A	7217/44317-X-A	7217/44317-Y-A	7217/44317-Y-B	7217/44317ZA	7217/44317ZA	7217/45217-Y	7217/46645	7217/46645-A	7217/46645-2	7217/47170-W	7217/47170-X	7217/47170-Y	7217/47269	7217/47269-A	7217/47270-A	7217/47270-V	7217/47270-Z	7217/48337	7217/48337-Y	7217/48337-Z
LDLKM file	3.0-1186 PP3DDCDD2	3.0-1186 PP3DDCDDI	3.0-1186 PP3CDDCDDD3	3.0-1186 PP3DDCD	3.0-1186 PP3DIVDIV	3.0-1186 PP3PCCDDD	3.0-1186 CIPCIPIIIDIV	3.0-1186 CONTCONT	3.0-1186 COCOCO	3.0-1186 CCCC	3.0-1186 CCCCD	3.0-1186 C D D	3.0-1187	3.0-1187 DIV IV CONT	3.0-1187 DIV III CONT	3.0-1187 DIV II CONT	3.0-1187 DIICC	3.0-1187 DIV I CONT	3.0-1187 DICD	3.0-1188 DIV	3.0-1189	3.0-1189 CONT	3.0-1189 DIV ORTION	3.0-1191 DIV DIV III	3.0-1191 DIV DIV II	3.0-1191 DIV DIV I	3.0-1190	3.0-1190 CONT	3.0-1191 CONT	3.0-1191 CONT DIV	3.0-1191 DIV	3.0-1193	3.0-1193 DIV I CONT??	3.0-1193 DIV
SONY Ref.	S93P0172US35	S93P0172US31	S93P0172US39	S93P0172US25	S93P0172US19	S93P0172US42	S93P0172US09	S93P0172US11	S93P0172US14	S93P0172US21	S93P0172US33	S93P0172US07	S93P0659US00	S93P0659US06	S93P0659US05	S93P0659US07	S93P0659US10	S93P0659US08	S93P0659US09	S94P0194US02	S95P0067US00	S95P0067US02	S95P0067US01	S95P0178US05	S95P0178US04	S95P0178US03	S95P0172US00	S95P0172US01	S95P0178US02	S95P0178US06	S95P0178US01	S95P0526US00	S95P0526US02	S95P0526US01
o S	669	695	703	689	683	902	673	675	678	685	269	671	712	718	717	719	722	720	721	725	726	728	727	736	735	734	729	730	733	737	732	742	744	743

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Patent No.			5995852		RE38829	5748741			5754258		6219009	ABN	ABN	6445417		6311092				6925341		6253020	•					6297803	6473068	6489944				
App No.	08/923025	08/927447					09/072342	08/633318	515659	10/339810	09/074297	08/695621	08/960100	906103	10/207472	925126	11/093221	11/092940	09/905137	128029/60		09/007702	09/858843	09/046693	10/690911	10/690747	09/048076	09/049084	09/885481	09/885475	09/066758	10/032773	09/108345	10/799088
C&D Ref.	7217/48338-Y	7217/48536-Z	7217/48794	7217/48794-RE	7217/49447-RE	7217/50308	7217/50539-Z	7217/50545	7217/50583	7217/50583-Y	7217/50583-Z	7217/51434	7217/51434	7217/53929	7217/53929-Z	7217/54018	7217/54018-W	7217/54018-X	7217/54018-Y	7217/54018-Z	7217/54019-U	7217/55134	7217/55134-Z	7217/55489	7217/55489-Y	7217/55489-Z	7217/55493	7217/55791	7217/55791-Y	7217/55791-Z	7217/55809	7217/55809-Z	7217/56455	7217/56455-Z
LDĻKM file	3.0-1194 CONT DIV	3.0-1195 DIV (CENTRAL)	3.0-1196	3.0-1196 RE		3.0-1201	3.0-1199 DIV OR CONT	3.77-1200	3.0-1192	3.0-1192 DIV DIV	3.0-1192 DIV	3.0-1202	3.0-1202 CONT	3.0-1205	3.0-1205 DIV	3.0-1206	3.0-1206 DIVICONTII	3.0-1206 DIVICONTI	3.0-1206 DIV II	3.0-1206 DIV I	3.0-1207 ??	3.0-1209	3.0-1209 DIV	3.0-1210	3.0-1210 DIV II	3.0-1210 DIV'I	3.0-1211	3.0-1212	3.0-1212 DIV II	3.0-1212 DIV I	3.0-1214	3.0-1214 DIV	3.0-1215	3.0-1215 DIV
SONY Ref.	S95P0533US03	S95P0638US01	S95P0787US00	S95P0787US01	S96P0158US01	S96P0332US00	S96P0255US01	S96P0264US00	S95P0449US00	S95P0449US02	S95P0449US01	S96P0659US00	S96P0659US01	S97P0652US00	S97P0652US01	S97P0774US00	S97P0774US04	S97P0774US03	S97P0774US02	S97P0774US01	S97P0776US06	S98P0070US00	S98P0070US01	S98P0281US00	S98P0281US02	S98P0281US01	S98P0297US00	S98P0370US00	S98P0370US02	S98P0370US01	S98P0672US00	S98P0672US01	S98P0741US00	S98P0741US01
Ö	748	751	752	753	757	761	759	760	739	741	740	762	763	99/	767	298	772	1771	770	269	779	782	783	784	286	785	787	788	790	789	792	793	794	795

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Patent No.		6282654		6574735	6295303	6711864	6910010			6614912	6324667				6882348		6519292	,	6970180	6275452	6762979	6510128		6920269	6894722			6542445		6889246					
App No.	09/136822	131095	09/879302	09/854984	145428	09/934621	179549	11/093815	11/093436	09/232634	09/232630	10/720007	09/236886		10/050369	10/106586	09/252808	10/113236	09/389557	09/397808	10/347083	09/864430	10/785177	09/429986	09/487675	11/096952	09/517477	10/090253	09/518808	09/523583	11/107632	11/106777	11/107655	11/107656	
C&D Ref.	7217/56600	7217/56607	7217/56607-Y	7217/56607-Z	7217/56840	7217/56840-Z	7217/57098	7217/57098-Y	7217/57098-Z	7217/57610		7217/57614-RE	7217/57620	7217/57620-Y	7217/57620-Z	7217/57715-Z	7217/57720	7217/57720-Z	7217/59652	7217/59661	7217/59661-Y	7217/59661-Z	7217/59661-Z-RE	7217/60017	7217/60612	7217/60612-Z	7217/61034	7217/61034-2	7217/61035	7217/61041	7217/61041-V	7217/61041-W	7217/61041-X	7217/61041-Y	-
FDLKM file	3.?-1218	3.0-1219	3.0-1219 DIV II	3.0-1219 DIV I	3.0-1220	3.0-1220 DIV	3.0-1223	3.0-1223 CONT II	3.0-1223 CONT I	3.0-1224	3.0-1225	3.0-1225 RE	3.0-1226	3.0-1226 DIV CONT	3.0-1226 DIV	3.0-1227 DIV	3.0-1228	3.0-1228 DIV	3.0-1238	3.0-1240	3.0-1240 DIV DIV	3.0-1240 DIV	3.0-1240 DIV RE	3.0-1243	3.0-700	3.0-700 CONT	3.0-703	3.0-703 DIV	3.0-704	3.0-706	3.0-706 CONT V	3.0-706 CONT IV	3.0-706 CONT III	3.0-706 CONT II	
SONY Ref.	S98P0872US00	S98P0898US00	S98P0898US02	S98P0898US01	S98P0946US00	S98P0946US01	S98P1116US00	S98P1116US02	S98P1116US01	S99P0066US00	S99P0074US00	S99P0074US01	S99P0086US00	S99P0086US02	S99P0086US01	S99P0173US01	S99P0184US00	S99P0184US01	S99P1015US00	S99P1057US00	S99P1057US02	S99P1057US01	S99P1057US03	S99P1253US00	S00P0075US00	S00P0075US01	S00P0261US00	S00P0261US01	S00P0264US00	S00P0294US00	S00P0294US05	S00P0294US04	S00P0294US03	S00P0294US02	
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6	SONY Ref.	LDLKM file	C&D Ref.	App No.	Patent No.	Rec'd?	Rev'd? IPDAS	⊢-	R&SA Sent to SONY Filed in PTO	Filed in PTO
T	S00P0294US01	3.0-706 CONT I	7217/61041-Z	11/107954		5-Jan	25-Jan			
ي ا	S00P0328US00	3.0-707	7217/61049	09/534178		5-Jan	12-Jan			
1	S00P0337US00	3.0-708	7217/61050	09/536940		29-Dec	٨			
1	S00P0430US00	3.0-709	7217/61228	09/541980	6904467	,				
1-	S00P0430US03	3.0-709 DIV II	7217/61228-X	11/088083		5-Jan	21-Jan			
10	S00P0430US02	3.0-709 CONT	7217/61228-Y	11/088082		5-Jan	25-Jan			
6	S00P0430US01	3.0-709 DIV I	7217/61228-Z	11/087821		5-Jan	21-Jan			
4	S00P0594US00	3.0-711	7217/61472	09/583810	6591313	5-Jan	24-Jan			
2	S00P0594US01	3.0-711 DIV	7217/61472-Z			5-Jan	24-Jan			
12	S00P0973US00	3.0-716	7217/62364	09/642286		5-Jan	12-Jan			
က	S00P0973US01	3.0-716 DIV	7217/62364-2	11/064389	i	5-Jan	12-Jan			
S	S00P0996US00	3.0-718	7217/62370	09/649955		5-Jan	18-Jan			
8	S00P1072US03	3.0-720 DIV III	7217/62589-X	11/085344						
7	S00P1072US02	3.0-720 DIV II	7217/62589-Y	11/085497		15	8691	-		
-	S00P1072US01	3.0-720 DIV I	7217/62589 ₋ Z	11/085490	6,977,884	5-Jan	9-Jan			
4	S00P1153US00	3.0-721	7217/62597	09/675101	6928179					
æ	S00P1183US00	3.0-724	7217/62641	09/687543		5-Jan	18-Jan			
က	S00P1265US00	3.0-727	7217/62902	09/691951	6931199					
80	S00P1274US00	3.0-728	7217/62906	09/693125	692299	5-Jan	7-Jan			
6	S00P1274US01	3.0-728 DIV	7217/62906-Z	10/616211						
0	S00P1295US00	3.0-729	7217/62910	09/697110		5-Jan	18-Jan			
4	S00P1383US00	3.0-732	7217/63009	206607/60						
0	S00P1417US00	3.0-736	7217/63016	09/714317		5-Jan	18-Jan			
4	S00P1560US00	3.0-740	7217/63304	09/749849	2	28-Dec	7		·	
5	S00P1560US01	3.0-740	7217/63304-Z	11/190614		5-Jan	18-Jan			
ဖြ	S00P1561US00	3.0-741	7217/63305	09/749097		28-Dec	>			
1	S00P1561US01	3.0-741 CONT	7217/63305-Z							
1	S00P1511US00	3.0-737	7217/63309	09/730340		5-Jan	10-Jan			
le	S01P0003US00	3.0-743	7217/63434	09/753770	6682864	_				
7	S01P0003US01	3.0-743 DIV	7217/63434-Z	10/459980			.,			
72	S01P0080US00	3.0-746	7217/63442	09/765852		36-22M	as Jan			
g	S01P0214US00	3.0-750	7217/63751	09/783809	6816555	5-Jan	23-Jan			
٦	S01P0214US01	3.0-750 DIV	7217/63751-Z	10/926190		5-Jan	23-Jan			
2	S01P0219US00	3.0-751	7217/63755	09/784552	6889043	5-Jan	23-Jan	-		
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 | 11/102988 | 09/799483 | 09/812363

 | 09/819190 | 09/980865 | 10/239131 | 09/798624 | 09/811847 | 09/844048 |
 | 10/971449 | 09/824911 | 11/089970
 | 11/089662 | 11/089695 | 11/090501 | 11/089824 | 11/090730 | 11/090492 |
| 7217/63755-W | 7217/63755-X | 7217/63755-Y | 7217/63755-Z | 7217/63761 | 7217/63762 | 7217/63764 | 7217/63766 | 7217/64034 | 7217/64035 | 7217/64043 | 7217/64046 | 7217/64046-Z | 7217/64048 | 7217/64049

 | 7217/64049-Z | 7217/64050 | 7217/64053

 | 7217/64061 | 7217/64068 | 7217/64069 | 7217/64113 | 7217/64198 | 7217/64308 | 7217/64308-Y
 | 7217/64308-Z | 7217/64309 | 7217/64309-T
 | 7217/64309-U | 7217/64309-V | 7217/64309-W | 7217/64309-X | | 7217/64309-Z |
| 3.0-751 CONT III | 3.0-751 CONT II | 3.0-751 CONT I | 3.0-751 DIV | 3.0-752 | 3.3-747 | 3.0-748 | 3.0-749 | 3.0-753 | 3.0-759 | 3.0-760 | 3.0-754 | 3.0-754 | 3.0-755 | SONYTA 3.0-1254

 | SONYTA 3.0-1254 DIV | 3.0-756 | 3.0-762

 | 3.0-763 | 3.3-757 | 3.3-761 | 3.0-764 | 3.0-776 | 3.0-765 | 3.0-765
 | 3.0-765 DIV | 3.0-766 | 3.0-766 CONT IV
 | 3.0-766 CONT III | 3.0-766 DIV III | 3.0-766 CONT II | 3.0-766 DIV II | 3.0-766 CONT I | 3.0-766 DIV I |
| S01P0219US04 | S01P0219US03 | S01P0219US02 | S01P0219US01 | S01P0231US00 | S01P0185US00 | S01P0197US00 | S01P0203US00 | S01P0279US00 | S01P0364US00 | S01P0392US00 | S01P0327US00 | S01P0327US01 | S01P0329US00 | S01P0405US00

 | S01P0405US01 | S01P0330US00 | S01P0415US00

 | S01P0439US00 | S01P0339US00 | S01P0408US00 | S01P0473US00 | S01P0747US00 | S01P0533US00 | S01P0533US02
 | S01P0533US01 | S01P0552US00 | S01P0552US07
 | S01P0552US06 | S01P0552US05 | S01P0552US04 | S01P0552US03 | S01P0552US02 | 19 S01P0552US01 |
| | | 3.0-751 CONT III 7217/63755-W 11/093329 5-Jan 5-Jan 3.0-751 CONT II 7217/63755-X 11/093784 5-Jan | 3.0-751 CONT III 7217/63755-W 11/093329 5-Jan 5-Jan 3.0-751 CONT II 7217/63755-X 11/093784 5-Jan 5-Jan 3.0-751 CONT II 7217/63755-Y 11/093794 5-Jan 5-Jan | 3.0-751 CONT III 7217/63755-W 11/093329 5-Jan 5-Jan 3.0-751 CONT II 7217/63755-X 11/093784 5-Jan 5-Jan 3.0-751 CONT II 7217/63755-Y 11/093794 5-Jan 3.0-751 DIV 7217/63755-Z 11/084891 5-Jan | 3.0-751 CONT III 7217/63755-W 11/093329 5-Jan 3.0-751 CONT II 7217/63755-X 11/093784 5-Jan 3.0-751 CONT I 7217/63755-Y 11/094891 5-Jan 3.0-751 DIV 7217/63755-Z 11/084891 5-Jan 3.0-752 DIV 7217/63761 09/790046 12-Dec | 3.0-751 CONT III 7217/63755-W 11/093784 5-Jan 9-Jan 9-Jan 3.0-751 CONT II 7217/63755-X 11/093784 5-Jan 23-Jan 23-Jan 3.0-751 DIV 7217/6375-Z 11/084891 5-Jan 23-Jan 23-Jan 3.0-752 7217/63761 09/790046 12-Dec √ 3.3-747 7217/63762 09/937574 12-Dec √ 1 | 3.0-751 CONT III 7217/63755-W 11/093784 5-Jan 9-Jan 9-Jan 3.0-751 CONT II 7217/63755-X 11/093784 5-Jan 23-Jan 23- | 3.0-751 CONT III 7217/63755-W 11/093784 5-Jan 9-Jan 3.0-751 CONT II 7217/63755-X 11/093784 5-Jan 23-Jan 23-Jan 23-Jan 23-Jan 3.0-751 CONT II 7217/63755-Z 11/084891 5-Jan 23-Jan 23-Jan 3.0-752 7217/6375-Z 11/084891 5-Jan 23-Jan 23-Ja | 3.0-751 CONT III 7217/63755-W 11/093784 5-Jan 5-Jan 9-Jan 3.0-751 CONT II 7217/63755-Y 11/093784 5-Jan 23-Jan 3.0-751 CONT I 7217/63755-Y 11/084891 5-Jan 23-Jan 3.0-751 DIV 7217/63751 09/790046 12-Dec √ 3.0-752 7217/63762 09/937574 12-Dec √ 3.0-748 7217/63764 09/781496 5-Jan 7-Jan 3.0-749 7217/63766 09/782693 5-Jan 21-Jan 3.0-753 7217/64034 09/782693 5-Jan 12-Jan | 3.0-751 CONT III 7217/63755-W 11/093784 5-Jan 9-Jan 3.0-751 CONT II 7217/63755-Y 11/093794 5-Jan 23-Jan 3.0-751 CONT I 7217/63755-Y 11/094891 5-Jan 23-Jan 3.0-751 DIV 7217/63755-Z 11/094891 5-Jan 23-Jan 3.0-752 TZ17/63762 09/790046 12-Dec √ 3.3-747 TZ17/63762 09/937574 5-Jan 7-Jan 3.0-748 TZ17/63764 09/781496 5-Jan 7-Jan 3.0-749 TZ17/64034 09/782693 5-Jan 21-Jan 3.0-759 TZ17/64034 09/803865 5-Jan 21-Jan 3.0-759 TZ17/64035 7217/64035 09/804511 5-Jan 21-Jan | 3.0-751 CONT III 7217/63755-W 11/093784 5-Jan 9-Jan 3.0-751 CONT II 7217/63755-X 11/093794 5-Jan 23-Jan 3.0-751 CONT I 7217/63755-Z 11/084891 5-Jan 23-Jan 3.0-751 DIV 7217/6376-Z 11/084891 5-Jan 23-Jan 3.0-752 DIV 7217/6376-Z 09/937574 4 6-Jan 23-Jan 3.0-748 T217/6376-Z 09/937574 5-Jan 7-Jan 21-Jan 3.0-749 T217/64034 09/782693 5-Jan 21-Jan 3.0-753 T217/64034 09/804511 5-Jan 21-Jan 3.0-759 T217/64043 7217/64043 09/804668 5-Jan 21-Jan | 3.0-751 CONT III 7217/63755-W 11/093329 5-Jan 9-Jan 9-Jan 3.0-751 CONT II 7217/63755-Y 11/093784 5-Jan 23-Jan 23-Jan 3.0-751 CONT II 7217/63755-Y 11/094891 5-Jan 23-Jan 23-Jan 3.0-751 CONT II 7217/63765-Z 11/094891 5-Jan 23-Jan 23-Jan 3.0-752 II 7217/63761 09/790046 12-Dec √ 3.0-752 II 7217/63762 09/781496 5-Jan 7-Jan 3.0-748 II 7217/63764 09/782693 5-Jan 7-Jan 3.0-749 II 7217/63766 09/782693 5-Jan 12-Jan 3.0-753 II 7217/64034 09/803668 5-Jan 21-Jan 3.0-759 II 7217/64043 09/809668 5-Jan 21-Jan 3.0-754 II 7217/64046 09/798582 6909704 5-Jan 21-Jan | 3.0-751 CONT III 7217(63755-W 11/093329 5-Jan 9-Jan 9-Jan 3.0-751 CONT II 7217/63755-Y 11/093784 5-Jan 23-Jan 23-Jan 3.0-751 CONT II 7217/63755-Y 11/093794 5-Jan 23-Jan 23-Jan 3.0-751 CONT II 7217/63755-Z 11/084891 5-Jan 23-Jan 23-Jan 3.0-752 7217/63764 09/790046 12-Dec \sqrt{30} \sqrt{30} 3.0-748 7217/63764 09/781496 5-Jan 7-Jan Jan 3.0-748 7217/63766 09/782693 5-Jan 21-Jan Jan 3.0-749 7217/64034 09/803865 5-Jan 21-Jan Jan 3.0-753 7217/64035 09/804511 5-Jan 21-Jan Jan 3.0-759 7217/64046 09/798582 6909704 5-Jan 21-Jan 3.0-754 7217/64046 09/798582 6909704 5-Jan 12-Jan 3.0-754 7217/64046-Z 7217/64046-Z 7217/64046-Z | 3.0-751 CONT III 7217/63755-W 11/09329 5-Jan 9-Jan 9-Jan 3.0-751 CONT II 7217/63755-X 11/093784 5-Jan 23-Jan 23-Jan 3.0-751 CONT II 7217/63755-X 11/094891 5-Jan 23-Jan 3.0-751 DIV 7217/63755-Z 11/084891 5-Jan 23-Jan 3.0-752 7217/63755-Z 11/084891 5-Jan 23-Jan 3.0-754 7217/63762 09/937574 23-Jan 23-Jan 3.0-748 7217/63764 09/781496 5-Jan 7-Jan 3.0-749 7217/64034 09/782693 5-Jan 21-Jan 3.0-759 7217/64034 09/803865 5-Jan 21-Jan 3.0-759 7217/64046 09/79868 5-Jan 21-Jan 3.0-754 7217/64046 09/79868 5-Jan 21-Jan 3.0-754 7217/64046-Z 09/79868 5-Jan 21-Jan 3.0-754 7217/64046-Z 09/79868 5-Jan 12-Jan 3.0-754 7217/64046-Z <th>3.0-751 CONT III 7217/63755-W 11/093329 5-Jan 9-Jan 3.0-751 CONT II 7217/63755-X 11/093784 5-Jan 23-Jan 3.0-751 CONT II 7217/63755-Y 11/093794 5-Jan 23-Jan 3.0-751 CONT II 7217/63755-Y 11/084891 5-Jan 23-Jan 3.0-752 DIV 7217/63765-Z 11/084891 5-Jan 23-Jan 3.0-748 7217/63764 09/782693 5-Jan 7-Jan 3.0-749 7217/63766 09/782693 5-Jan 21-Jan 3.0-759 7217/64034 09/803865 5-Jan 21-Jan 3.0-754 7217/64046 09/798582 6909704 5-Jan 21-Jan 3.0-754 7217/64046 09/798582 6909704 5-Jan 12-Jan 3.0-754 7217/64046 09/798582 6909704 5-Jan 12-Jan 3.0-754 7217/64046 09/798582 6909704 5-Jan 12-Jan 3.0-754 7217/64048 09/800056 5-Jan 12-Jan 3.0-755 7217/64049 09/800056 5-Jan 12-Jan</th> <th>3.0-751 CONT III 7217/63755-W 11/093294 5-Jan 9-Jan 3.0-751 CONT II 7217/63755-X 11/093784 5-Jan 23-Jan 3.0-751 CONT II 7217/63755-X 11/093794 5-Jan 23-Jan 3.0-751 CONT II 7217/63755-X 11/084891 5-Jan 23-Jan 3.0-752 DIV 7217/63755-X 11/084891 5-Jan 23-Jan 3.0-752 DIV 7217/63762 09/937574 5-Jan 23-Jan 3.0-748 7217/63764 09/782593 5-Jan 21-Jan 3.0-749 7217/64034 09/803865 5-Jan 21-Jan 3.0-759 7217/64043 09/803868 5-Jan 21-Jan 3.0-754 7217/64046 09/798582 6909704 5-Jan 21-Jan 3.0-754 7217/64046 09/798582 6909704 5-Jan 12-Jan 3.0-754 7217/64048 09/800056 5-Jan 12-Jan 3.0-755 7217/64048 09/8010014 29-Dec √ \$ONYTA 3.0-1254 DIV</th> <th>3.0-751 CONT III 7217/63755-W 11/093329 5-Jan 9-Jan 3.0-751 CONT II 7217/63755-X 11/093784 5-Jan 23-Jan 3.0-751 CONT II 7217/63755-Y 11/094891 5-Jan 23-Jan 3.0-751 DIV 7217/63762-Z 11/094891 12-Dec √ 3.0-752 7217/63764 09/790046 12-Dec √ 3.0-748 7217/63764 09/781496 5-Jan 7-Jan 3.0-748 7217/64034 09/782693 5-Jan 7-Jan 3.0-749 7217/64034 09/803865 5-Jan 12-Jan 3.0-759
7217/64034 09/804511 5-Jan 12-Jan 3.0-759 7217/64046 09/789582 6909704 5-Jan 12-Jan 3.0-754 7217/64046 09/800056 5-Jan 12-Jan 12-Jan 3.0-754 7217/64046 09/800056 5-Jan 12-Jan 12-Jan 3.0-754 7217/64046 09/8000056 5-Jan 12-Jan 3.0-755 <td< th=""><th>3.0-751 CONT III 7217/63755-W 1/1093329 5-Jan 9-Jan 3.0-751 CONT II 7217/63755-X 1/1093784 5-Jan 23-Jan 3.0-751 CONT II 7217/6375-X 1/1094891 5-Jan 23-Jan 3.0-752 OTT/6375-X 1/1084891 5-Jan 23-Jan 3.0-752 OTT/6376-X 09/790046 12-Dec √ 3.0-749 T217/6376-X 09/337574 5-Jan 7-Jan 3.0-749 T217/6376-X 09/782693 5-Jan 7-Jan 3.0-759 T217/64034 09/782693 5-Jan 21-Jan 3.0-759 T217/64045 09/804511 5-Jan 21-Jan 3.0-759 T217/64046 09/782693 5-Jan 21-Jan 3.0-754 T217/64046 09/804511 5-Jan 21-Jan 3.0-754 T217/64046 09/804511 5-Jan 21-Jan 3.0-754 T217/64046 09/800668 5-Jan 12-Jan 3.0-754 T217/64049 09/800056 5-Jan 12-Jan 3.0-754 T217/64049 09/810014 22-Dan 12-Jan 3.0-755 T21</th><th>3.0-751 CONT III 7217/63755-W 11/093784 5-Jan 9-Jan 3.0-751 CONT II 7217/63755-X 11/093784 5-Jan 23-Jan 3.0-751 CONT II 7217/63755-Z 11/084891 5-Jan 23-Jan 3.0-751 DIV 7217/63755-Z 11/084891 12-Dec √ 3.0-752 DIV 7217/63762 09/937574 12-Dec √ 3.0-748 7217/63764 09/781496 5-Jan 7-Jan 3.0-749 7217/63764 09/782693 5-Jan 12-Jan 3.0-753 7217/64034 09/803865 5-Jan 12-Jan 3.0-754 7217/64046 09/803665 5-Jan 12-Jan 3.0-754 7217/64049 09/810056 5-Jan 12-Jan 3.0-755 7217/64049 09/810014 5-Jan</th><th>3.0-761 CONT III 7217/63755-W 11/093329 5-Jan 9-Jan 3.0-751 CONT II 7217/63755-X 11/093784 5-Jan 23-Jan 3.0-751 CONT I 7217/6375-Y 11/093794 5-Jan 23-Jan 3.0-751 DIV 7217/6375-Z 11/084891 5-Jan 23-Jan 3.0-752 DIV 7217/6376-Z 09/73004 12-Dec √ 3.0-748 T217/6376-Z 09/804896 5-Jan 7-Jan 3.0-749 T217/6376-Z 09/802365 5-Jan 7-Jan 3.0-759 T217/6403-Z 09/804565 5-Jan 21-Jan 3.0-754 7217/64046 09/80466 5-Jan 21-Jan 3.0-754 7217/64046 09/80466 5-Jan 12-Jan 3.0-754 7217/64046 09/80466 5-Jan 12-Jan 3.0-754 7217/64046 09/80466 5-Jan 12-Jan \$ONYTA 3.0-1254 DIV 7217/64049 09/80466 5-Jan 12-Jan \$ONYTA 3.0-1254 DIV 7217/64046 09/80466 5-Jan 12-J</th><th>3.0-761 CONT III 7217(63755-W 11/093299 5-Jan 9-Jan 3.0-751 CONT III 7217(63755-X 11/093784 5-Jan 23-Jan 3.0-751 CONT II 7217(63755-X 11/093784 5-Jan 23-Jan 3.0-752 ONTS III 7217(6375-X 11/093784 5-Jan 23-Jan 3.0-752 ONTS III 7217(6376-X 109/1804891 12-Dec √ 3.0-752 ONTS III 7217(6376-X 09/1804891 5-Jan 7-Jan 3.0-749 ONTS III 7217(6376-X 09/1805893 5-Jan 21-Jan 3.0-759 ONTS III 7217(64043-X 09/1805893 5-Jan 21-Jan 3.0-759 ONTS III 7217(64046-X 09/1805893 5-Jan 21-Jan 3.0-754 ONTS III 7217(64046-X 09/180588 6908704 5-Jan 12-Jan 3.0-754 ONTA 3.0-1254 DIV 7217(64048-X 09/1805068 5-Jan 12-Jan 3.0-754 ONTA 3.0-1254 DIV 7217(64048-X 09/1805068 5-Jan 12-Jan 3.0-756 7217(64048-X 09/1805068 5-Jan</th><th>3.0-751 CONT III 7217/63755-W 1/1093794 5-Jan 23-Jan 23.0-751 CONT II 7217/63755-Z 11/093794 5-Jan 23-Jan 23-Jan</th><th>3.0-751 CONT III 721763755- W 11093784 5-Jan 9-Jan 30-751 CONT III 721763755- X 11093784 5-Jan 23-Jan 30-751 CONT II 721763755- X 11093784 5-Jan 23-Jan 30-751 CONT II 721763755- X 11093784 5-Jan 23-Jan 23</th><th>3.0-751 CONT III 7217(63755-X 110993284 5-Jan 9-Jan 9-Jan 3.0-751 CONT III 7217(63755-X 110993784 5-Jan 23-Jan 23-Jan 3.0-751 CONT II 7217(63755-X 110993784 5-Jan 23-Jan 3.0-752 CONT II 7217(6376-X 110993794 5-Jan 23-Jan 3.0-752 CONT II 7217(6376-X 110984891 5-Jan 23-Jan 3.0-762 T217(6376-X 09/9790046 12-Dec √ 3.0-748 T217(6476-X 09/972693 5-Jan 7-Jan 3.0-749 T217(6403-X 09/972693 5-Jan 21-Jan 3.0-753 T217(6404-X 09/972693 5-Jan 21-Jan 3.0-760 T217(6404-X 09/972693 5-Jan 12-Jan 3.0-764 T217(6404-X 09/972693 5-Jan 12-Jan 3.0-754 T217(64049-X 09/972693 5-Jan 12-Jan 3.0-754 T217(64049-X 09/972693 5-Jan 12-Jan 3.0-765 T217(64049-X 09/9729483 5-Jan 12-Jan 3.0-765 T217(64069-X</th><th>3.0-761 CONT III 7217/63755-W 11/093784 5-Jan 3-Jan 30-751 CONT II 7217/63755-X 11/093784 5-Jan 23-Jan 30-751 CONT II 7217/63755-X 11/093784 5-Jan 23-Jan 30-751 CONT II 7217/6376-Z 11/094891 5-Jan 23-Jan 30-752 7217/6376-Z 11/094891 5-Jan 23-Jan 30-752 3-747 7217/6376-Z 19/09046-Z 12-Jan 30-749 7217/6376-Z 19/090486-Z 12-Jan 30-749 7217/64034 99/80386-Z 5-Jan 12-Jan 30-753 7217/64034 99/80386-Z 5-Jan 12-Jan 30-754 7217/64048 99/80386-Z 5-Jan 12-Jan 30-756 7217/64048 99/80386-Z 5-Jan 12-Jan 30-756 7217/64048 99/80386-Z 5-Jan 12-Jan 30-756 7217/64048 99/80389-Z 5-Jan 12-Jan 30-756 7217/64048 99/80389-Z 5-Jan 12-Jan 30-756 7217/64049-Z 11/10238131 5-Jan 12-Jan 30-756 7217/64049-Z 11/10238131 5-Jan 12-Jan 30-756 7217/64069 10/239131 5-Jan 30-756 7</th><th>3.0-751 CONT III 7217/63755-W 11/093784 5-Jan 3-Jan 3.0-751 CONT III 7217/63755-X 11/093784 5-Jan 23-Jan 3.0-751 CONT III 7217/63755-X 11/094891 5-Jan 23-Jan 3.0-751 CONT II 7217/63755-Z 11/094891 5-Jan 23-Jan 3.0-751 CONT II 7217/63755-Z 11/094891 1-Dec √ √ 3.0-751 DIV 7217/6375-Z 11/094891 1-Dec √ √ 3.0-751 DIV 7217/6376-Z 09/827574 5-Jan 7-Jan 3.0-763 3.0-763 7217/6376-Z 09/82759-Z 5-Jan 7-Jan 3.0-764 3.0-755 7217/64045 09/80385 5-Jan 12-Jan 3.0-754 3.0-755 7217/64045 09/80385 5-Jan 12-Jan 3.0-754 3.0-755 7217/64049 09/8010914 5-Jan 12-Jan 3.0-755 7217/64049 09/8010914 5-Jan 12-Jan 3.0-756 7217/64049 09/8010914 5-Jan 12-Jan 3.0-756 7217/64049 09/8010914 5-Jan 12-Jan 3.0-756 7217/64049 09/811990 5-Jan 12-Jan 3.0-769 7217/64051 09/812985 5-Jan 12-Jan 3.0-769 7217/64051 09/812989 5-Jan 12-Jan 3.0-769 7217/64051 09/812989 5-Jan 12-Jan 3.0-769 7217/64051 09/812989 5-Jan 12-Jan 3.0-769 7217/64059 09/812989 5-Jan 12-Jan 3.0-769 09/812989 5-Jan 12-Jan 3.0-769 7217/64059 09/812989 5-Jan 12-Jan 3.0-769 09/812989 5-Jan 12-Jan 3.0-769 09/812989 5-Jan 3.0-769 0</th><th>3.0-751 CONT III 7217(63755-X 1/1093294 5-Jan 9-Jan 3.0-751 CONT II 7217(63755-X 1/1094891 5-Jan 23-Jan 3.0-751 CONT II 7217(63755-X 1/1094891 5-Jan 23-Jan 3.0-751 DIV 7217(63755-X 1/1094891 5-Jan 23-Jan 3.0-752 TIV(6375-X 1/1094891 5-Jan 123-Jan 3.0-749 TIV(6376-X 09/781496 5-Jan 7-Jan 3.0-749 TIV(6376-X 09/781496 5-Jan 7-Jan 3.0-749 TIV(6376-X 09/781496 5-Jan 12-Jan 3.0-749 TIV(6404-X 09/781496 5-Jan 12-Jan 3.0-750 TIV(6404-X 09/781496 5-Jan 12-Jan 3.0-754 TIV(6404-X 09/780486 5-Jan 12-Jan 3.0-754 TIV(64050 09/780489 5-Jan 12-Jan <tr< th=""><th>3.0-751 CONT III 7217/6375-W 11003329 5-Jan 9-Jan 3.0-751 CONT II 7217/63756-X 110033764 5-Jan 23-Jan 3.0-751 CONT II 7217/63756-X 110083764 5-Jan 23-Jan 3.0-751 DIV 7217/63756-X 110084891 5-Jan 23-Jan 3.0-752 DIV 7217/6376-X 09/0450-X 5-Jan 23-Jan 3.0-754 DIV 7217/6376-X 09/0456-X 5-Jan 21-Jan
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LDLKM file	3.0-767	3.0-767	3.0-768	3.0-768	3.3-769	3.0-770	3.0-771	3.3-772	3,0-798	3.0-798 DIV IV	3.0-798 DIV III	3.0-798 DIV II	3.0-798 DJV I	3.3-773	3.0-774	3.0-774 DIV CONT II	3.0-774 DIV CONT I	3.0-774 DIV	3.0-775	3.0-775	3.0-777	3.3-778	3.0-779	3.0-780	3.0-781	3.0-782	3.0-783	3.3-784	3.3-785	3.0-786	3.0-787	3.0-788	3.0-789	3.0-789 DIV
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C&D Ref.	7217/65187-Z	7217/65189	7217/65190	7217/65194	7217/65195	7217/65200	Z-10259/1121	7217/65201	7217/65202	7217/65202	7217/65202	7217/65203	7217/65439	7217/65441	7217/65443	7217/65445	7217/65446	7217/65453	7217/65454	7217/65455	7217/65457	7217/65458	7217/65459	7217/65460	7217/65709	7217/65710	7217/65713	7217/65715	7217/65715-X	7217/65715-Y	7217/65716	7217/65719	7217/65720	7217/65921
LDLKM file	3.0-811 CONT I	3.3-812	3.0-813	3.0-814	3.0-815	3.0-816	3.0-816 CONT	3.0-817	3.0-830	3.0-830 DIV I	3.0-830 DIV II	3.0-831	3.3-818	3.0-819	3.0-820	3.3-821	3.0-822	3.0-823	3.0-824	3.3-825	3.3-826	3.3-827	3.3-828	3.0-829	3.3-832	3.0-833	3.0-835	3.3-837	3.3-837 CONTCONTII	3.3-837 CONTCONT I	3.0-838	3.0-839	3.3-840	3.0-836
SONY Ref.	S01P1214US01	S01P1216US00	S01P1224US00	S01P1248US00	S01P1258US00	S01P1309US00	S01P1309US01	S01P1317US00	S01P1466US00	S01P1466US01	S01P1466US02	S01P1470US00	S01P1353US00	S01P1361US00	S01P1403US00	S01P1410US00	S01P1412US00	S01P1431US00	S01P1438US00	S01P1440US00	S01P1446US00	S01P1449US00	S01P1450US00	S01P1459US00	S01P1537US00	S01P1548US00	S01P1574US00	S01P1582US00	S01P1582US03	S01P1582US02	S01P1583US00	S01P1607US00	S01P1612US00	S01P1581US00
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Арр No.	09/992935	11/121812	09/992606	10/007837	10/052984	10/010877	11/100128	09/988957	11/077064	09/988920		09/994140	09/998116	10/182293	10/008443	10/010681	10/204931	10/203572	10/017369	10/203530	10/021875	10/027973	10/204567	10/028033	10/034454	11/127,982	10/204867	10/220542		10/033206	10/043067	10/044422	10/052962	10/221634
C&D Ref.	7217/65951	/X-13659/1121	7217/65952	1217/659 / 27	7217/65957	7217/65961	7217/65962-Z	7217/65965	7217/65965-Z	7217/65966	7217/65966	7217/65967	7217/66046	7217/66049	7217/66050	7217/66054	7217/66056	7217/66057	7217/66058	7217/66059	7217/66060	7217/66061	7217/66062	7217/66063	7217/66064	7217/66064-Z	7217/66068	7217/66285	7217/66285	7217/66286	7217/66287	7217/66290	7217/66291	7217/66292
LDLKM file	3.0-841	3.0-841 CONT II	3.0-842	3.0-845	3.0-843	3.0-844	3.0-845 CONT	3.0-846	3.0-846 DIV	3.0-847	3.0-847	3.0-848	3.0-849	3.3-850	SONYSH 3.0-002	3.0-852	3.3-853	3.3-854	3.0-855	3.3-856	3.0-857	3.0-858	3.3-859	3.0-860	3.0-861	3.0-861 DIV	3.3-864	3.3-866	3.3-866	3.0-867	3.0-868	3.0-870	3.0-871	3.3-872
SONY Ref.	S01P1655US00	S01P1655US02	S01P1659US00	S01P1713US00	S01P1693US00	S01P1711US00	S01P1713US01	S01P1724US00	S01P1724US01	S01P1732US00	S01P1732US01	S01P1742US00	S01P1810US00	S01P1820US00	S01P1821US00	S01P1838US00	S01P1853US00	S01P1864US00	S01P1867US00	S01P1868US00	S01P1879US00	S01P1881US00	S01P1884US00	S01P1889US00	S01P1895US00	S01P1895US01	S01P1911US00	S02P0041US00	S02P0041US01	S02P0042US00	S02P0055US00	S02P0066US00	S02P0078US00	S02P0099US00
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Patent No.										6970718				,			6898442									6934957				• .				
App No.	10/059854	10/059794	10/240157	10/240156	10/240001	10/071493	10/240964	10/257217	10/239940	11/076715	11/077346	10/079440	10/077674	10/257705	10/258101	10/083280	10/084547	11/093340	10/258467	10/085462	10/085451	10/090311	10/258890	10/471200	10/469788	10/258993	11/105129	11/105034	11/105059	11/105033	10/974930	10/974913	11/107633	10/974929
C&D Ref.	7217/66293	7217/66294	7217/66295	7217/66296	7217/66540	7217/66541	7217/66542	7217/66543	7217/66547	7217/66547-Y	7217/66547-Z	7217/66548	7217/66551	7217/66553	7217/66554	7217/66556	7217/66557	7217/66557-2	7217/66558	7217/66559	7217/66560	7217/66562	7217/66564	7217/66565	7217/66567	7217/66568	7217/66568-T	7217/66568-U	7217/66568-V	7217/66568-W	7217/66568-X	7217/66568-Y	7217/66568-Z	7217/66568-Z
LDLKM file	3.0-873	3.0-874	3.3-875	SONYSH 3.3-001	3.3-876	3.0-877	3.3-878	3,3-879	3.3-880	3.3-880 DIV I	3.3-880 DIV II	3.0-881	3.0-882	3.3-883	3.3-884	3.0-885	3.0-886	3.0-886 CONT	3.3-887	3.0-888	3.0-889	3.0-890	3.3-891	3.3-892	3.3-893	3.3-894	3.3-894	3.3-894	3.3-894	3.3-894 DIV IV	3.3-894 DIV III	3.3-894 DIV II	3.0-721 CONT	3.3-894 DIV
SONY Ref.	S02P0100US00	S02P0103US00	S02P0105US00	S02P0106US00	S02P0175US00	S02P0176US00	S02P0178US00	S02P0195US00	S02P0204US00	S02P0204US02	S02P0204US01	S02P0206US00	S02P0217US00	S02P0219US00	S02P0221US00	S02P0234US00	S02P0237US00	S02P0237US01	S02P0242US00	S02P0301US00	S02P0303US00	S02P0307US00	S02P0316US00	S02P0320US00	S02P0326US00	S02P0327US00	S02P0327US07	Ļ	S02P0327US05	S02P0327US04	S02P0327US03	!	S00P1153US01	S02P0327US01
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Patent No.	6915905	6904606													6903273	6912006																		
App No.	10/276038	10/275358	10/275517	10/096035	10/469485	10/276930	10/276561	10/468306	10/276628	10/112296				10/276938	10/276931	10/120692	11/102153	10/123560	10/127620	10/311921	10/128737	10/297554	10/311495	10/311656	10/311652	10/311651	10/311774	10/311777	10/138153	10/138100	10/138101	10/189831		10/332301
C&D Ref.	7217/66569	7217/66570	7217/66572	7217/66573	7217/66574	7217/66575	7217/66576	7217/66577	7217/66578	7217/66579	7217/66579-X	7217/66579-Y	7217/66579-Z	7217/66580	7217/66581	7217/66990	7217/66990-Z	7217/66991	7217/66992	7217/66993	7217/66994	7217/66996	7217/66997	7217/66998	7217/67000	7217/67001	7217/67002	7217/67003	7217/67013	7217/67014	7217/67015	7217/67021	7217/67021	7217/67022
LDLKM file	3.3-895	3.3-896	3.3-897	3.0-898	3.3-899	3.3-900	3.3-901	3.3-902	3.3-903	3.0-904	3.0-904	3.0-904	3.0-904	3.3-905	3.3-906	3.0-907	3.0-907	3.0-909	3.0-913	3.3-914	3.0-915	3.3-908	3.3-910	3.3-911	3.3-912	SONYAK 3.3-238	3.3-916	3.3-917	3.0-918	3.0-920	3.0-922	3.0-925	3.0-925	3.3-919
SONY Ref.	S02P0337US00	S02P0338US00	S02P0344US00	S02P0349US00	S02P0351US00	S02P0358US00	S02P0363US00	S02P0367US00	S02P0380US00	S02P0382US00	S02P0382US03	S02P0382US02	S02P0382US01	S02P0389US00	S02P0390US00	S02P0467US00	\$02P0467US01	S02P0505US00	S02P0529US00	S02P0530US00	S02P0534US00	S02P0482US00	S02P0514US00	S02P0516US00	S02P0527US00	S02P0528US00	S02P0535US00	S02P0541US00	S02P0594US00	S02P0597US00	S02P0599US00	S02P0661US00	S02P0661US01	S02P0596US00
No.	314	316	321	322	323	324	325	326	327	328	331	330	329	332	333	339	340	342	347	348	349	341	343	344	345	346	350	351	352	354	356	362	363	353

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App No.	10/380650	10/380733	10/381265	10/208473	10/209995	10/398596	10/216528	10/223532	10/399003	10/399306	10/399190	10/235077	10/242173	10/416644	10/252969	10/399757	10/415852	10/415778	10/416385	10/450806	10/313155	10/451969	10/336349	10/339798	10/471675	11/102372	11/102359	11/102406	10/358965	10/353510	10/353509	10/364495	10/360477	10/371887
C&D Ref.	7217/67561	7217/67562	7217/67563	7217/67660	7217/67662	7217/67663	7217/67665	7217/67666	7217/67667	7217/67670	7217/67671	7217/67765	7217/67766	7217/67767	7217/67768	7217/67771	7217/67772	7217/67773	7217/67774	7217/68052	7217/68167	7217/68170	7217/68334	7217/68336	7217/68340	7217/68340-X	7217/68340-Y	7217/68340-Z	7217/68586	7217/68587	7217/68588	7217/68590	7217/68591	7217/68592
LDLKM file	3.3-953	3.3-954	3.3-955	3.3-956	3.0-957	3.3-958	3.0-959	3.0-960	3.3-961	3.3-962	3.3-963	3.0-967	3.0-969	3.3-970	3.0-971	3.3-964	3.3-965	3.3-966	3.3-968	3.3-972	3.0-973	3.3-974	3.0-975	3.0-976	3.3-977	3.3-977 CONT III	3.3-977 CONT II	3.3-977 CONT I	3.0-979	3.0-980	3.0-981	3.0-984	3.0-985	3.0-986
SONY Ref.	S02P0944US00	S02P0947US00	S02P0959US00	S02P1035US00	S02P1043US00	S02P1053US00	S02P1063US00	S02P1070US00	S02P1076US00	S02P1106US00	S02P1108US00	S02P1208US00	S02P1227US00	S02P1235US00	S02P1240US00	S02P1164US00	S02P1184US00	S02P1198US00	S02P1221US00	S02P1428US00	S02P1503US00	S02P1543US00	S03P0037US00	S03P0047US00	S03P0071US00	S03P0071US03	S03P0071US02	S03P0071US01	S03P0162US00	S03P0164US00	S03P0167US00	S03P0182US00	S03P0183US00	S03P0199US00
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C&D Ref.	7217/68594	7217/68595	7217/68596	7217/68597	7217/68715	7217/68715-2	7217/68716	7217/68831	7217/69074	7217/69076	7217/69077	7217/69078	7217/69079	7217/69210	7217/69217	7217/69217-Y	7217/69217-Z	7217/69218	7217/69219	7217/69220	7217/69221	7217/69297	7217/69298	7217/69299	7217/69504	7217/69505	7217/69506	7217/69507	7217/69508	7217/69509	7217/69510	7217/69608	7217/69609	7217/69676
LDLKM file	3.3-978	3.3-982	3.3-983	3.3-989	3.0-987	3.0-987 CONT	3.0-988	3.3-991	3.0-995	3.3-992	3.3-993	3.3-994	3.3-996	3.3-1005	3.0-997	3.0-997 DIV II	3.0-997 DIV I	3.0-1000	3.3-998	3.3-999	3.3-1001	3.0-1002	3.3-1003	3.3-1004	3.0-1006	3.0-1007	3.0-1008	3.3-1009	3.77-1010	3.3-1011	3.3-1012	3.0-1014	3.3-1013	2.0.4045
SONY Ref.	S03P0143US00	S03P0169US00	S03P0176US00	S03P0308US00	S03P0263US00	S03P0263US01	S03P0289US00	S03P0363US00	S03P0490US00	S03P0435US00	S03P0455US00	S03P0487US00	S03P0499US00	S03P0768US00	S03P0532US00	S03P0532US02	S03P0532US01	S03P0592US00	S03P0574US00	S03P0582US00	S03P0652US00	S03P0725US00	S03P0732US00	S03P0739US00	S03P0819US00	S03P0828US00	S03P0842US00	S03P0860US00	S03P0862US00	S03P0882US00	S03P0891US00	S03P0982US00	S03P0965US00	0001101000
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Rec'd?	5-Jan	5-Jan		29-Dec	1/5	165	1/5	1/5	1/5	1/5	1/2	5-Jan	5-Jan	5-Jan	5-Jan	5-Jan	5-Jan	5-Jan	5-Jan	5-Jan	5-Jan	5-Jan	5-Jan	5-Jan	5-Jan	5-Jan		5-Jan	5-Jan	5-Jan	5-Jan	5-Jan	5-Jan	5-Jan
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App No.	10/662903	11/102309	10/663422	10/673729	10/666496	10/681892	10/695465	10/688434	10/697467	10/706772	10/713365	10/533,612			10/737635	10/536060	10/532546	10/532396		10/503957	10/502621	10/538879	10/505,794	10/534,142	10/536,742	10/505793	10/696024	10/738418	10/733494	10/739442	10/760508		10/506,259	
C&D Ref.	7217/69678	7217/69678-Z	7217/70905	7217/70906	7217/70907	7217/70908	7217/70909	7217/70978	7217/70979	7217/70980	1217/70981	7217/70982	7217/70983	7217/70984	7217/71162	1217/71163	7217/71164	7217/71165	7217/71166	7217/71167	7217/71168	7217/71169	7217/71170	7217/71172	7217/71173	4211//1124	7217/71175	7217/71464	7217/71465	7217/71466	7217/71467	7217/71468	7217/71469	7217/71469-Z
LDLKM file	3.0-1017	3.0-1017 CONT	3.0-1018	3.0-1019	3.0-1020	3.0-1021	3.0-1044	3.0-1022	3.0-1023	3.0-1025	3.0-1027	3.??-1024	√~ 3 20 -1026		3.0-1029	3.3-1030	3.3-1031	3.3-1032	3, 3.77-1033	3.3-1035	3.3-1037	3.??-1038	3.3-1039	3.3-1041	3.3-1042	3.3-1043	3.0-1036	3.0-1049	3.0-1051	3.0-1053	3.0-1055	7.7 3207-1046	3.??-1047	3.??-1047 DIV OR CONT??
SONY Ref.	S03P1115US00	S03P1115US01	S03P1171US00	S03P1208US00	S03P1244US00	S03P1245US00	S03P1490US00	S03P1308US00	S03P1311US00	S03P1332US00	S03P1351US00	S03P1320US00	S03P1350US00	S03P1352US00	S03P1378US00	S03P1397US00	S03P1402US00	S03P1405US00	S03P1409US00	S03P1431US00	S03P1445US00	S03P1471US00	S03P1479US00	S03P1481US00	S03P1482US00	S03P1483US00	S03P1443US00	S04P0041US00	S04P0072US00	S04P0088US00	S04P0110US00	S04P0034US00	S04P0036US00	S04P0036US01
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C&D Ref.	7217/71470	7217/71471	7217/71472	7217/71473	7217/7125	7217/71726	7217/7127	7217/71728	7217/71732	7217/71735	7217/71737	7217/71822	7217/71823	7217/71823-W	7217/71823-X	7217/71823-Y	7217/71823-Z	7217/71824	7217/71826	7217/71976	7217/71977	7217/71978	7217/71979	7217/71980	7217/71981	7217/71982	7217/71983	7217/72084	7217/72085	7217/72086	7217/72087	7217/72089	7217/72092	7217/72093
LDLKM file	3.??-1048	3.3-1050	3.77-1052	3.3-1054	3.0-1057	3.0-1059	3.0-1060	3.0-1061	3.3-1056	3.??-1058	3.0-1062	3.0-1064	3,0-1065	3.0-1065 CONT III	3.0-1065 CONT II	3.0-1065 CONT I	3.0-1065 DIV	3.3-1063	3.777-1066	3.0-1067	3.0-1068	3.0-1069	3.0-1070	3.0-1071	3.0-1072	3.0-1073	3.0-1074	3.0-1075	3.0-1077	3.0-1078	3.0-1081	3.??-1076	3.3-1079	3.3-1080
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C&D Ref.	7217/72270	7217/72271	7217172272	7217172273	7217/72274	7217/72275	7217/72276	7217172277	7217/72278	7217/72279	7217/72280	7217/72281	7217/72282	7217/72358	7217/72359	7217/72360	7217/72546	7217/72547	7217/72548	7217/72549	7217/72550	7217/72551	7217/72684	7217/72685	7217/72687	7217/72847	7217/72848	7217/72849	7217/72850	7217/72851	7217/72852	7217/72853	7217/72854	7217/72989
LDLKM file	3.0-1082	3.0-1083	3.0-1084	3.??-1085	3.0-1086	3.0-1088	3.0-1089	3.0-1090	3.0-1091	3.0-1092	3.0-1093	3.0-1094	3.3-1087	3.0-1095	3.0-1096	3.0-1097	3.0-1098	3.0-1100	3.0-1101	3.0-1102	3.0-1103	3.0-1104	3.0-1105	3.0-1106	3.3-1107	3.0-1108	3.0-1109	3.0-1110	3,0-1111	3.0-1112	3.0-1113	3.0-1114	3.0-1115	3.0-1116
SONY Ref.	S04P0764US00	S04P0794US00	S04P0799US00	S04P0805US00	S04P0806US00	S04P0811US00	S04P0819US00	S04P0822US00	S04P0836US00	S04P0854US00	S04P0855US00	S04P0861US00	S04P0808US00	S04P0973US00	S04P0983US00	S04P1024US00	S04P1071US00	S04P1091US00	S04P1101US00	S04P1105US00	S04P1140US00	S04P1146US00	S04P1219US00	S04P1241US00	S04P1289US00	S04P1410US00	S04P1415US00	S04P1424US00	S04P1456US00	S04P1470US00	S04P1471US00	S04P1497US00	S04P1509US00	S04P1552US00
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69	S04P1560US00	3.0-1117	7217/72990	10/979941		5-Jan	7-Jan				1
02	S04P1570US00	3.0-1118	7217/72991	10/982246		5-Jan	7-Jan				
17	S04P1595US00	3.0-1119	7217/72992	10/976731	·	5-Jan	7-Jan				
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73	S04P1609US00	3.??-1121	7217/72994	10/980,383		6-Jan	7-Jan				
74	S04P1614US00	3.0-1122	7217/72995	10/992970		6-Jan	7-Jan				
75	S04P1619US00	3.0-1123	7217/72996	10/987685		6-Jan	7-Jan				Be
92	S04P1620US00	3.0-1124	7217/72997	10/993762	•	6-Jan	7-Jan	*			St
12	S04P1648US00	3.0-1125	7217/73138	10/990248		6-Jan	7-Jan				A۷
8/	S04P1650US00	3.0-1126	7217/73139	10/998775		5-Jan	12-Jan				all
62	S04P1658US00	3.0-1127	7217/73140	10/987851		5-Jan	12-Jan				abi
8	S04P1663US00	3.0-1128	7217/73141	10/998778		5-Jan	12-Jan				e (
84	S04P1678US00	3.0-1129	7217/73142	10/990093		5-Jan	12-Jan		,		
82	S05P0128US00	3.0-1130	7217/73552	11/039236		5-Jan	12-Jan				ру
83	S05P0129US00	3.0-1131	7217/73553	11/037754		5-Jan	10-Jan				_
84	S05P0140US00	3.0-1132	7217/73554	11/045990		5-Jan	12-Jan				
385	S05P0290US00	3.0-1133	7217/73667	11/073973		#####	10-Jan				
98	S05P0299US00	3.0-1134	7217/73668	11/064676		5-Jan	12-Jan				
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889	S05P0325US00	3.0-1136	7217/73670	11/070,744		5-Jan	12-Jan				
68	S05P0329US00	3.0-1137	7217/73671	11/071619		5-Jan	12-Jan				
8	S05P0333US00	3.0-1138	7217/73672	11/076140		115	1/30		-		
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392	S05P0421US00	3.0-1140	7217/73850	11/077856		5-Jan	13-Jan		-		Т
93	S05P0424US00	3.0-1141	7217/73851	11/091818		5-Jan	13-Jan				
94	S05P0425US00	3.0-1142	7217/73852	11/093416	-	5-Jan	13-Jan				
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304	S05P0596US00	3.0-1152	7217/74000	11/126894		5-Jan	13-Jan			.	_

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	3.0-1154	7217/74002	11/126985		5-Jan	13-Jan				
	3.0-1155	7217/74003	11/128532							
	3.77-1156	7217/74215	11/135259		5-Jan	8-Jan				
	3.7/-1157	7217/74216	11/136926		5-Jan	9-Jan				
	3.77-1158	7217/74217	11/144109		5-Jan	9-Jan				
7	3.77-1159	7217/74218	11/150999	•	5-Jan	9-Jan				
	3.??-1160	7217/74219	11/155369		5-Jan	9-Jan				
7	3.77-1161	7217/74220	11/151089		5-Jan	9-Jan				
	3.77-1162	7217/74339	11/158729		5-Jan	9-Jan				
	3.77-1163	7217/74340	11/171552		5-Jan	9-Jan				
	3,77-1164	7217/74341	11/179903	-	5-Jan	9-Jan				
	3.??-1165	7217/74342	11/175056		5-Jan	9-Jan				
	3.77-1166	7217/74343	11/177144	-	5-Jan	9-Jan				
	3.??-1167	7217/74344	11/182409		5-Jan	9-Jan				
	3.77-1168	7217/74345	11/183659		5-Jan	9-Jan				
	3.3-1232	7246/58595	09/445044	6904158	5-Jan	7-Jan				
3	3.3-1232 DIV	7246/58595-Z	10/789006		5-Jan	9-Jan				
	3.0-1233	7246/58772	09/462615		12-Dec	^				
	3.3-1249	7246/60869	09/601733	6801490						
3.	3.3-1249 DIV II	7246/60869-Y	10/855223		5-Jan	21-Jan				
3.	3.3-1249 DIV I	7246/60869-Z	10/697580		5-Jan	23-Jan				
	3.3-712	7246/61720	09/763012		SJan	12 Jan				
.3.	3.3-735 CONT	7246/63014-Y			5-Jan	26-Jan				
	3.3-739	7246/63313	09/913946		5-Jan	26-Jan		-		
3	3.3-747 DIV II	7246/63762-Y	11/018232		5-Jan	25-Jan				
3	3.3-747 DIV I	7246/63762-Z	11/018247	i i i i i i i i i i i i i i i i i i i	5-Jan	25-Jan	-			
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	3.3-758 DIV	7246/64052-Z	11/065734	,	5-Jan	24-Jan				
	3.3-862	7246/66065	10/204982							
	3.3-1248	7254/60340	09/525850	9089949	115	72/1		• ;		
3	3.3-1248 DIV	7254/60340	10/689803]		
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LDLKM file	3.0-1197 CONT	3.0-1198	3.0-1199	3.?-1204	3.7-1217	3.3-1250	
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Š	755	952	758	765	797	853	

CASE NOTES

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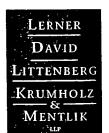
File Name: SONYJP 3.0-1211

Client Matter No.: 1475

CONFIDENTIAL

	DATE	PER	FILE NOTES
1	1/11/06	JODI	PROBLEM – I called the PTO today to try to determine why the above-noted case has not issued when the fee was paid on 10/23/00. I was advised that this case was abandoned for failure to file the drawings – now what?

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PATENTS, TRADEMARKS, COPYRIGHTS & UNFAIR COMPETITION

Robert B. Cohen 908.518.6316 rcohen@ldlkm.com

March 8, 2006

BY FACSIMILE - 011-81-3-5435-3043 CONFIRMATION BY MAIL

Mr. Yoshihide Nakamura
Senior General Mgr., Intellectual Property Div.
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Osaki East Technology Center
Gate City Osaki 1-11-1 Osaki
Shinagawa-ku, Tokyo 141-0032 JAPAN

Re:

SONYJP 3.0-1211

U.S. Appln. No. 09/048,076 VECTOR SEARCH METHOD Your Ref. No.: S98P297US00

Dear Mr. Nakamura:

We recently received the above-captioned file as a transfer from Cooper & Dunham. When reviewing the file, we found a problem.

The Notice of Allowance which issued on July 27, 2000 included a requirement for corrected drawings and new formal drawings. When the Cooper & Dunham firm paid the issue fee on October 23, 2000, they neglected to submit the new formal drawings required by the Patent Office. As a result, a Notice of Abandonment was apparently issued, although a copy of same is not in the file.

We are prepared to file a petition to revive the application based on unintentional delay. The fee for the petition is \$1,500, and since the Notice of Abandonment issued about five years ago, it is questionable whether such petition will be granted. Therefore, before proceeding, we seek your authorization to file the petition with the Patent Office.



Mr. Yoshihide Nakamura March 8, 2006 Page 2

We look forward to receiving your instructions. Should you have any questions regarding this matter, please do not hesitate to contact us.

Sincerely,

LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP

ROBERT B. COHEN

RBC/mh:emb

06-05-30;08:38PM;

SONY

* (15)

Intellectual Property Department, Sony Corporation Gate City Osaki 1-11-1 Osaki, Shinagawa-ku, Tokyo, 141-0032 Japan Telephone: +81-3-5435-3910 Fax: +81-3-5435-3043

May 30, 2006

Mr. Robert B. Cohen LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP. 600 South Avenue West, Westfield, New Jersey 07090 U.S.A.

Re: SONYJP 9,0-001 General Correspondence

Dear Mr. Robert B. Cohen,

In connection with the above identified case, we acknowledge receipt of and thank you for your letter of March 24, 2006.

Will you please file a petition to revive with respect to items 3 and 5 shown below. Sorry for delaying our instruction.

	Your Ref. No.	Application No.	Our Ref. No.]
3.	SONY JP 3.0-1203	08/736,546	S96P0903US00]/!
5.	SONY JP 3.0-1211	09/048,076	S98P0297US00]//4

Yoshielse Odeawa

1/1546 C

We appreciate your cooperation in this matter.

Very truly yours,

Fumihiko Moriya

Senior General Manager Intellectual Property Division

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FM:YO:

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User	Application	Activity	Date - Time	Duration	Pages Printed	Location	Comments
PHYLLISK	OUTLOOK	View	4/11/2007 4:23:32 PM	0:0:0	0	PHYLLISK1	
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AVAF	WINWORD	Checkin	1/25/2007 4:46:29 PM	0:0:22	0	AVAF1	
AVAF	OUTLOOK	Checkout	1/25/2007 4:46:07 PM	0:0:0	0	AVAF1	
PHYLLISK	OUTLOOK	Сору	9/1/2006 10:47:33 AM	0:0:0	0	PHYLLISK1	Copied to document LDLKM_689502_1.DOC
GKN	OUTLOOK	View	6/30/2006 11:21:59 AM	0:0:0	0	GKN1	
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Workspace: 1/2

Úser :	Application	Activity	Date: Time: 1	Duration	Pages Printed	Location Comments
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PHYLLISK	OUTLOOK	Checkout	6/7/2006 3:34:07 PM	0:0:0	0	PHYLLISK1
PHYLLISK	WINWORD	Modify	6/7/2006 3:26:36 PM	0:0:0	0	PHYLLISK1
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PHYLLISK	OUTLOOK	Create	6/7/2006 3:08:41 PM	0:0:0	0	PHYLLISK1

Dkt. 7217/55493

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Yuji MAEDA et al.

Serial No.: 09/048,076 Group Art Unit 2741

Filed: March 26, 1998 Examiner A. Azad

For : VECTOR SEARCH METHOD

DECLARATION OF JAY H. MAIOLI IN SUPPORT OF PETITION TO REVIVE APPLICATION UNDER 37 C.F.R. §1.137(b)

I, JAY H. MAIOLI, declare that:

- 1. I am, and at all times material hereto have been, an attorney at law, a member of the bar of the State of New York and registered to practice before the United States Patent and Trademark Office (Reg. No. 27,213). From a time prior to 1995, until on or about January 31, 2006, I was a partner in the law firm of Cooper & Dunham LLP (Cooper & Dunham) with offices at 1185 Avenue of the Americas, New York, NY 10036.
- 2. From the filing date of the above-identified application until after January 1, 2006, I was an attorney of record in the above-identified application and was the attorney primarily responsible for prosecuting the application in the United States Patent and Trademark Office (USPTO). Communications from the USPTO concerning the above-identified application, including the Notice of Allowability and accompanying Notice of Allowance dated July 27, 2000, were addressed to me at the above office of Cooper & Dunham throughout this period.

- In or about December 2005, Sony Corporation (Sony), assignee of the above-identified application and of other U.S. patent applications and patents as to which I was an attorney of record, initiated a transfer of responsibility for the aboveidentified application and such other applications and patents from Cooper & Dunham to the law firm of Lerner, David, Littenberg, Krumholz & Mentlik (Lerner, David) of Westfield, NJ. Under Sony's instructions, in or about December 2005 and January 2006 my files of all those applications and patents including the above-identified application were sent by Cooper & Dunham to Lerner, David without retaining copies of the contents thereof; I did not remove anything from those files, and I am informed and believe that no other person at Cooper & Dunham removed anything from those files, before the files were physically transported from Cooper & Dunham to Lerner, David. The powers of attorney previously given to me and other attorneys of Cooper & Dunham in all of these cases were revoked by Sony, and, as I am informed and believe, new powers of attorney in all these cases were given by Sony to attorneys of Lerner, David. From that time, I no longer had access to my file of the above-identified application, or to the file wrapper of the application in the USPTO, although I am informed and believe that during September 2006, Cooper & Dunham sought to obtain a copy of the USPTO file wrapper under a Power to Inspect from Lerner, David, and did obtain such a copy during February 2007 after a delay occasioned by the reported unavailability of the file wrapper in the USPTO.
- 4. On or about September 12, 2006, Robert B.G. Horowitz, a partner in Cooper & Dunham, advised me by telephone that he had been notified by Sony that the above-identified application and several others had become abandoned in or about 2000 for failure of the USPTO to receive formal drawings as required in the

aforementioned Notice of Allowability dated July 27, 2000. On or after about January 9, 2007, he informed me that a Petition for Revival of the above-identified application filed by Robert B. Cohen of Lerner, David on June 26, 2006, had been dismissed in a USPTO decision dated December 19, 2006.

- 5. Prior to September 12, 2006, I did not know and did not believe that the above-identified application had ever been abandoned, or that the formal drawings required in the Notice of Allowability had not been timely filed in the USPTO.
- 6. The entire delay in filing the required reply (formal drawings) from the due date for the reply (October 27, 2000¹) until the filing of a grantable petition under 37 C.F.R. §1.137(b) was unintentional.
- 7. During or shortly after July 2000, Cooper & Dunham received by mail from the USPTO a Notice of Allowance dated July 27, 2000, in the above-identified application, setting a due date of October 27, 2000, for payment of the issue fee, and a Notice of Allowability requiring corrected formal drawings by the same due date.

If am informed and believe that the aforementioned decision dated December 19, 2006, states that "No extensions of time are permitted for transmitting formal drawings" but I am not certain that this was true as of the date of the Notice of Allowance, July 27, 2000, or that a subsequent regulatory change was applicable to the requirement for formal drawings in the above-identified application; if not, the extended due date for the reply would have been January 27, 2001.

- 8. The procedure at that time for handling communications from the USPTO addressed to me at Cooper & Dunham was as follows:
- (a) All incoming mail was received first in the mail room of Cooper & Dunham. Envelopes from the USPTO were sorted and delivered by mail room personnel to the docketing department of Cooper & Dunham.
- In the docketing department, on the same day that the mail was (b) received in the mail room, a clerk trained in patent prosecution docketing procedures opened each USPTO envelope, stamped the enclosed communication with the date received, entered its mailing date, required responses (e.g., issue fee and formal drawings), Cooper & Dunham docket number and responsible attorney in a computerized docket system, and caused the communication to be delivered to the responsible attorney within the Cooper & Dunham office. Mail for me was placed on a dedicated table in my room, where I inspected it and, with the assistance of my secretary, caused its response due date to be entered on my personal docket calendar, reported it by letter to the client to whose application it related, and placed it in the file of that application. receipt of a Notice of Allowance, it was also my practice to have a pink slip placed on the application file and have the file placed in a dedicated file drawer to ensure timely attention.
- docket system would generate and print out, for each attorney of Cooper & Dunham handling USPTO matters, a "Monthly Docket Sheet" and "Weekly Docket Sheet" listing, in chronological order, docket prompts for all USPTO due dates for which that attorney was responsible in that month or week. These Monthly and Weekly Docket Sheets were based on the information entered in the computerized docket system when USPTO communications

were received as described above. Each attorney received his or her Monthly or Weekly Docket Sheet from the docketing department before the first day of the month or week to which the sheet related. I used my Monthly and Weekly Docket Sheets as a back-up to my personal calendar as a source of prompts.

(d) When an attorney caused a paper, fee or other item to be mailed to the USPTO in response to a USPTO communication, the response was accompanied by a postpaid return card, and a copy of the return card was given by the attorney or his or her secretary to the docketing department on the same date. A clerk in the docketing department entered the mailing date from the return card into the computerized docket system, recording that the response had been mailed.

Although I did not retain my personal calendar and Monthly and Weekly Docket Sheets after the time periods to which they related, I believe that the foregoing procedures were followed in the case of the Notice of Allowance and accompanying Notice of Allowability of the above-identified application, as these were the standard procedures followed by Cooper & Dunham and by me from a time before 1999 until a time after 2000, and I recall no departure from those procedures in any instance.

9. Upon receiving the Notice of Allowance and Notice of Allowability of the above-identified application in July 2000 or shortly thereafter, I caused a letter to be written to Sony reporting these communications and (in accordance with long-standing practice agreed between Sony and me) advising Sony that unless I received contrary instructions I would pay the issue fee shortly before the due date. A copy of this letter, which I am informed and believe was recently supplied by Lerner, David to Cooper & Dunham from my file of the application, is attached hereto as EXHIBIT 1. The letter was dated August 15, 2000, and, though

bearing my name, was signed for me by Pedro Carlos Fernandez, an attorney registered to practice in the USPTO who was then employed as an associate by Cooper & Dunham and who at that time was assigned to work on Sony patent applications under my direction. Mr. Fernandez left the employ of Cooper & Dunham while I was still a partner of Cooper & Dunham; I have no knowledge of his present whereabouts.

- 10. As was customary, I received no contrary instructions or other reply to this letter from Sony, it being understood between us that I would proceed to pay the issue fee and meet other requirements (such as filing formal drawings) on a timely basis to obtain issuance of a patent on the allowed application, without any specific acknowledgment or instructions from Sony. In accordance with this understanding, I caused the required issue fee for the above-identified application to be mailed to the USPTO in advance of the due date therefor.
- 11. Specifically, on October 23, 2000, I caused a check in payment of the issue fee for the above-identified application to be mailed to the USPTO by first-class mail together with Form PTOL-85B, including a Certificate of Mailing under 37 C.F.R. §1.8, signed by Mr. Fernandez. A copy of this Form PTOL-85B, bearing his signature, is attached hereto as EXHIBIT 2. I am informed and believe that this copy is a photocopy of a paper contained in the file wrapper of the above-identified application obtained by Cooper & Dunham in February 2007. A photocopy of the issue fee check (including an issue fee payment in another application as well, and bearing the docket No. 55493 for the above-identified application), and of the accompanying return card as mailed, is attached hereto as EXHIBIT 3; I am informed and believe that this copy is a

photocopy of papers contained in my file of the above-identified application which was sent by Cooper & Dunham to Lerner, David.

- 12. I am informed and believe that my file of the above-identified application, now in the custody of Lerner, David, contains no document or other record indicating that corrected formal drawings for the above-identified application were ever transmitted by me or anyone else at Cooper & Dunham to the USPTO, as required in the Notice of Allowability.
- 13. The drawing corrections which resulted in the requirement for corrected formal drawings had been submitted by me to the USPTO in at least two communications, of which the latest was filed May 16, 2000; in that communication, I stated that "Upon approval of the herein-proposed drawing changes and the issuance of a Notice of Allowance, Applicants will promptly attend to correcting the formal drawings in accordance with present Office practices." This statement expressed my intent at the time I made it, and I did not thereafter alter that intent in any way. A copy of that communication is attached as EXHIBIT 4 hereto; I am informed and believe that this copy is a photocopy of a paper in the copy of the USPTO file wrapper of the above-identified application obtained by Cooper & Dunham during February 2007.
- 14. Attached hereto as EXHIBIT 5 is a Declaration of Michelle Metri, currently employed as a clerk in the docketing department of Cooper & Dunham, with attached EXHIBIT A. I am informed and believe that EXHIBIT A is a printout she made in February 2007 from the Cooper & Dunham computerized docket system listing all entries made in the system, and all docket prompts (due dates) included in my Monthly Docket Sheets, for the above-identified application from

the date of filing of the application in the USPTO until the February 2007 date of the printout.

15. EXHIBIT A shows that:

- (a) the Notice of Allowance and Notice of Allowability in the above-identified application were duly entered in the computerized docket system for payment of the issue fee and filing the formal drawings, with the correct due date for both (October 27, 2000), and with an extended due date of January 27, 2001, for filing the formal drawings;
- (b) the payment of the issue fee was correctly entered in the computerized docket system with a mailing date of October 23, 2000.

Thus, EXHIBIT 5 and its attached EXHIBIT A show that the due dates for issue fee payment and filing formal drawings in the above-identified application, and the mailing of the payment, were properly entered in the computerized docket system.

- 16. EXHIBIT 5 and its attached EXHIBIT A also show that a Notice of Abandonment of the above-identified application, dated February 12, 2001, was apparently received at an unspecified date and entered in the computerized docket system by a person who was then acting as a docket clerk for Cooper & Dunham, and that a due date of April 27, 2001, for response to such Notice of Abandonment (15 days too late) was entered into the system. As a result, a docket prompt for response to the Notice of Abandonment, though too late in date through clerical error, should have appeared on my Monthly or Weekly Docket Sheets covering the latter date.
- 17. Although the Notice of Abandonment should have been handled in accordance with the procedures set forth in paragraph 8

above, I do not recall and do not believe that I ever received or knew of the aforesaid Notice of Abandonment prior to September 12, 2006, or that I was ever aware that the above-identified application had become abandoned, at any time before September 12, 2006. I do not know why I did not receive the Notice of Abandonment. Attached hereto as EXHIBIT 6 is a photocopy of a Notice of Abandonment of the above-identified application, dated 02/12/01, which I am informed and believe is a photocopy of a paper in the USPTO file wrapper of the above-identified application. I do not believe that I ever saw this Notice of Abandonment, or any copy of it, prior to March 2007. If I had received it, it should have been placed in my file of the above-identified application.

- 18. I am informed and believe that the aforesaid Notice of Abandonment of the above-identified application is not contained in my file of the above-identified application, now in the custody of Lerner, David.
- 19. My failure to timely file, or cause to be timely filed, corrected formal drawings in the above-identified application was the result of oversight and was entirely unintentional. My failure to timely respond, or cause a timely response to be made, to the Notice of Abandonment, insofar as I should have been aware of it from docket sheet entries, was also the result of oversight and was entirely unintentional. At all pertinent times and thereafter, my intent was to satisfy all requirements for grant of a patent on the above-identified application.
- 20. In the years 2000 and 2001, Cooper & Dunham's firm docketing procedures did not include any procedure for notifying an attorney that no patent had issued in an allowed application in which an issue fee had been paid, regardless of the length of time

that had elapsed; and I also had no personal procedure or system for bringing to my attention a delay, no matter how long, in issuance of a patent in applications for which I was responsible. At any given time during that period, I was responsible for the prosecution of hundreds of concurrently pending U.S. patent applications. Consequently, after I had unintentionally failed, through oversight, to meet the deadlines for the timely filing and timely response referred to in paragraph 19 above, until September 12, 2006, it did not and would not have come to my attention that the requirements for grant of a patent on the above-identified application had not been met.

- 21. At the time my file of the above-identified application was transferred to Lerner, David as described above, I was not aware that a requirement for corrected formal drawings (or any other requirement for grant of a patent) had not been timely met, and I was not aware that the application had become abandoned for any reason. Neither I nor (as I am informed and believe) anyone else at Cooper & Dunham reviewed the file substantively, in preparation for its transfer to Lerner, David, to determine whether there was any outstanding requirement and/or whether the application had become abandoned. Since the abandoned status of the application was thus unknown to me and others at Cooper & Dunham, at the time of the transfer, we did not and could not have called the attention of Lerner, David to such status at that time.
- 22. I am informed and believe that the delay in filing formal drawings in the above-identified application, and the fact that the application became abandoned, was first discovered by personnel at Lerner, David in the course of reviewing the Sony files sent to Lerner, David from Cooper & Dunham, some time after December 2005 but before June 26, 2006.

23. In summary, until September 12, 2006, I believed that all requirements of the USPTO for grant of a patent in the above-identified application had been timely met, and that the application had not become abandoned; and it was for this reason that the entire unintentional delay in filing the drawings occurred. Before and throughout that period, I never received any instruction or other communication from the assignee of the application, Sony Corporation, indicative of any intent on Sony's part to abandon the application; on the contrary, I always believed (as in fact was and continues to be the case) that it was and is Sony's intent not to abandon the application but to obtain grant of a U.S. patent thereon.

I hereby declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

JAY H. MATOLT

Date 03.29.07



ATTORNEYS AT LAW

1185 AVENUE OF THE AMERICAS, NEW YORK, NEW YORK 10036

TELEPHONE: (212) 278-0400

CHRISTOPHER C. DUNHAM NORMAN H. ZIVIN JOHN P. WHITE WILLIAM E. PELTON ROBERT D. KATZ PETER J. PHILLIPS WENDY E. HILLER ROBERT T. MALDONADO PAUL TENG " PEDRO C. FERNANDEZ JANE M. LOVE HICHAEL F. MORANO RAYHOND A. DIPERNA

IVAN S. KAVRUKOV PETER D. MURRAY JAY H. MAIDLE ROBERT B. G. HOROWITZ DONALD S. DOWDEN DONNA A. TOBIN RICHARD S. MILNER RICHARD F. JAWORSKI ELIZABETH M. WIECKOWSKI GARY A GERSHIK TODD W. EVANS SPENCER H. SCHNEIDER FRANK A. BRUNO

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SCIENTIFIC ADVISOR

ALAN O. MILLER, PH. D. PATENT AGENT

FOUNDED 1887

JENNIFER H. BURDMAN www.cooperdunhem.com

August 15, 2000

Mr. Kenichiro Nakata, General Manager Intellectual Property Division Sony Corporation 6-7-35 Kitashinagawa, Shinagawa-ku, Tokyo, 141 Japan

> U.S. Patent Appln No. : 09/048,076 Your Reference No. : S98P297US00 Our Reference No. : 7217/55493'

Dear Mr. Nakata:

I am happy to report that the Patent Office has allowed this application and accordingly a patent will be issued in due course. I am enclosing for your files a copy of the Notice of Allowance from the Patent Office.

The Issue Fee is due on October 27, 2000. Unless we hear further from you we shall pay this fee shortly before it is due.

We look forward to sending you the Original Letters Patent.

Best regards.

Sincerely,

Jay H. Maioli

JHM:jg Enc.

THANSMITTAL



RECEIVED

JUN 2 9 2006

W;	Assistant Commissi Washington, D.C. 20
rough 4 should be completed where appropriate. All further corresponde tecelpt, the Patent, advance orders and notification of maintenance fees orrespondence address as indicated unless corrected below or directed pecifying a new correspondence address; and/or (b) indicating a sepanaintenance fee notifications. URRENT CORRESPONDENCE ADDRESS (MCCL)	the ISSUE FEE. Blocks 1 nce including the Issue Fee

JURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

LM01/0727

JAY H MAIOLI COOPER & DUNHAM 1185 AVENUE OF THE AMERICAS NEW YORK NY 10036

Note: The certificate of mailing below darkonly be used for tromestic mailings of the Issue Fee Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or format drawing, must have its own certificate of mailing.

Certificate of Mailing

I hereby certify that this issue Fee Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box issue Fee address above on the date indicated below.

Pedro C. Fernandez Reg No. 41,741

•	NEW YORK NY	10036			Redis Conto F	emand 3	(Depositor's name)
API	PLICATION NO.	FILING DATE	TOTAL CLAIMS	<u> </u>	October 23, 2000		(Signature)
	09/048,076	03/26/98			EXAMINER AND GROUP ART UNI	r .	(Dais) DATE MAILED
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ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.				
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turden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary spending on the needs of the Individual case. Any comments on the amount of time required complete this form should be sent to the Chief Information Officer, Patent and Track

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COOPER DUNHAM LLP
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Applicant	ISSUE FEES FOR Oc	tober 2000		
Client	Sony (7217)	File No	JHM:jg	Atty
Date	October 23, 2000			

Kindly acknowledge receipt of the accompanying

7217/55493 09/048,076 10/27/00 \$1,240.00 7217/56457 09/111,403 10/27/00 \$1,240.00

check # 044148 \$2,480.00

by placing your receiving date stamp hereon and returning to us.



7217/55493

TC 2700 MAIL ROOM

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Yuji MAEDA et al.

Serial No.:

09/048,076

Filed

March 26, 1998

For

VECTOR SEARCH METHOD

Group A.U.:

2741

I hereby certify that this paper is being deposited this date with the U.S. Postal Service in first class mail addressed to: Assistant Commissioner for Patents, Mashington, D.C. 20231.

Jay II. Maioli Reg. No. 27,213

5.10.00

May 10, 2000 1185 Avenue of the Americas New York, NY 10036 (212) 278-0400

LETTER WITH PROPOSED DRAWING CHANGES

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Applicants hereby propose to amend the drawings in the above-identified application as indicated in red on the copies submitted herewith.

More specifically, Applicants propose to amend Figs.

1-4 by designating them with the label --(Prior Art)--.

Furthermore, Applicants propose to amend Fig. 3 by

stiff



7217/55493

changing the name of block 330 from "ERROE CORRECTION CODING" to -- ERROR CORRECTION CODING--.

Upon approval of the herein-proposed drawing changes and the issuance of a Notice of Allowance, Applicants will promptly attend to correcting the formal drawings in accordance with present Office practices.

Respectfully submitted, COOPER & DUNHAM LLP

Jay H. Maioli, Reg. No. 27,213

JHM/RAD:kif encl.

Dkt. 7217/55493

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Yuji MAEDA et al.

Serial No.: 09/048,076 Group Art Unit 2741

Filed: March 26, 1998 Examiner A. Azad

For : VECTOR SEARCH METHOD

DECLARATION OF MICHELLE METRI

I, MICHELLE METRI, declare that:

- 1. I have been employed as a clerk in the docketing department of Cooper & Dunham LLP ("the firm") from September 13, 2005, to the present.
- My employment duties in that capacity include reviewing incoming communications from the United States Patent and Trademark Office (USPTO) and entering relevant information about due dates into the firm's computerized docket system which is PC Master, a system by MDC (Master Data Corporation). For example, when the firm receives an Office Action in a pending U.S. application, I input into the docket system (for that patent application, identified by the firm's docket number), the response (action) due, the response due date, and the maximum available extension due date, if any. When a response to that Office Action is mailed to the USPTO, the firm's docketing department receives a copy of the return card mailed with the response, and the mailing date that appears on the card is entered into the computerized docket system. This information is permanently stored in the computerized docket system, and is sortable and printable by docket number, i.e., by application.

- 3. Before the beginning of each month, the computerized docket system prints out, for each attorney of the firm, a "Monthly Docket Sheet" listing in chronological order all due dates for actions to be taken in the USPTO for which that attorney is responsible during that month. These due dates are derived from the data entered as described numbered paragraph 2 above. In the same way, before the beginning of each week, the computerized docket system prints out a "Weekly Docket Sheet" for each attorney of the firm, listing in chronological order all that attorney's USPTO due dates for the coming week. The Monthly and Weekly Docket Sheets are distributed to the attorneys to whom they respectively pertain, in advance of the first day of the period to which they relate.
- 4. I am informed and believe that the procedure described above has been employed, without substantial change, at least since a time prior to the filing date of the above-identified application.
- 5. Attached hereto as EXHIBIT A is a photocopy of a printout of the docketing information from our docket system for the above-identified application (application No. 09/048,076, firm docket No. 55493. "Act Due Date" entries are the due dates that (with an identification of the application by docket number, and a short description of the action to be taken) are printed out on Monthly Docket Sheets as described above. "Taken Dt" entries are the dates of mailing of a response as entered by the docketing department based on a copy of a return card. All "Act Due Date" entries would have appeared on the Monthly and Weekly Docket Sheets produced for the responsible attorney (in this case, shown as Jay H. Maioli), at least if no response was mailed ("Taken Dt") before the applicable Monthly or Weekly Docket Sheet was produced.

- 6. EXHIBIT A shows that, for the above-identified application, the docketing department entered the Action description "DRAWINGS REQUIRED OR DUE" in the computerized docket system, with an "Act Due Date" of 270C2000 (October 27, 2000). As a result of this entry, an "Act Due Date" for "DRAWINGS REQUIRED OR DUE" should have been included on Mr. Maioli's Monthly Docket Sheet for October 2000 and on his applicable Weekly Docket Sheet.
- 7. EXHIBIT A also shows that, for the above-identified application, the docketing department entered the description "ISSUE FEE DUE" in the computerized docket system, with an "Act Due Date" of 270C2000 (October 27, 2000), and entered a "Taken Dt" of "230C2000" (October 23, 2000) for this action, meaning that the docketing department received a copy of a return card showing that the issue fee was mailed to the USPTO on October Since the "Taken Dt" was October 23, 2000, an "Act Due Date" of October 27 for "ISSUE FEE DUE" should have been included on Mr. Maioli's Monthly Docket Sheet for October 2000 and on his applicable Weekly Docket Sheet.
- 8. Additionally, EXHIBIT A shows that, for the above-identified application, the docketing department entered the Action description "DRAWING EXTENSION" in the computerized docket system, with an "Act Due Date" of 27JA2001 (January 27, 2001). As a result of this entry, an "Act Due Date" for "DRAWING EXTENSION" should have been included on Mr. Maioli's Monthly Docket Sheet for January 2000 and on his applicable Weekly Docket Sheet.
- 9. EXHIBIT A further shows that, for the above-identified application, the docketing department entered the Action description "NOTICE OF ABANDONMENT" in the computerized docket system, with a "Taken Dt" of 12FE 2001 (February 12, 2001), meaning

that the docketing department received a document so titled and dated from the USPTO for the above-identified application. In addition, EXHIBIT A shows that an "Act Due Date" of 27AP2001 (April 27, 2001) was entered for "2 MO RESP TO NTC ABAN - IF DE," i.e., 2-month response to Notice of Abandonment. As a result, an "Act Due Date" for "2 MO RESP TO NTC ABAN" should have been included in Mr. Maioli's April 2001 Monthly and applicable Weekly Docket Sheets. No "Taken Dt" is shown for the 2 MO RESP TO NTC ABAN - IF DE entry.

I hereby declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United Stares Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

MICHELLE METRI

Date 3/26/07

2/8/2007

Patent Information Print

09/048076 26MR1998

N D4PP 26MR1998 26FE2001 1842 SMB

A

Filing Type Filing No Attorney Agent	United States REGULAR CASE TYPE ORIGINAL OR PATENT CASE NATIONAL CASE JAY H. MAIOLI SONY CORP. PATENTS DIVISION 7217 Filed Japan 9-078615	Application # Application Dt Patent No Grant Dt Publication # Publication Dt Assigned Expiration Dt Conv Type Tax Base Dt Next Tax Dt Associate Oper Grp Ag Ref No Verified Customer Create Dt Update Dt Update Tm Update User Update Type
Action Act Due Date Taken Dt DeadLn Dt	CHECK DECL./REFUND(if needed 26MY1998 26JE1998	Comp Dt Resp Atty #1 Resp Atty #2
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Action	MISSING PARTS DUE	Comp Dt
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Action	INFORMATION DISCLOSURE STATE	Comp Dt
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Action	8mo FOREIGN FILING REMINDER	Comp Dt
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Action Act Due Date	6 MONTH RESPONSE DUE 10MY2000	Comp Dt Resp Atty #1
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DeadLn Dt		
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Taken Dt	230C2000	Resp Atty #2
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Inventors

Inv Name

Yuji Maeda

Assigned

Inv Name

Shuichi Maeda

Assigned

Title

Title

VESTOR SEARCH METHOD (S98P297US00)





UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUMBER	FILING DAT	E	FIRST NAMED APPLICANT	ATTORNE	Y DOCKET NO.
09/048,076	03/26/98	MAEDA		Y	7217-55
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JAY H MAIOLI		, 542,	The day of the	AZAD, A	
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1185 ÄVENUE NEW YORK NY		K16H9		2741	PAPER NUMBER
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		NOTICE OF	ABANDONMENT		
application is abandoned in	view of:		·		
Applicant's failure to timely t	ile a proper respo	nse to the Offi	ce letter mailed on		
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A proposed response we rejection.	as received on		, but it does not cons	ititute a proper respo	nse to the final
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1 The proposed new form			are not accepta	ble.	
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The decision by the Board for seeking court review of	of Patent Appeals the decision has e	and interferer	nces rendered on	and beca	use the period

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☐ The reason(s) below:



Docket No.: SONYJP 3.0-1211

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Maeda et al.

Application No.: 09/048,076 Group Art Unit: 2741

Filed: March 26, 1998

For: VECTOR SEARCH METHOD

MS: Petitions

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Attn: Paul Shanoski

DECLARATION OF FUMIHIKO MORIYA

Dear Sir:

- I, Fumihiko Moriya, declare as follows:
- 1. I am employed as Senior General Manager, Intellectual Property Division of Sony Corporation, 1-7-1 Konan, Minato-ku, Tokyo, 108-0075, Japan, and have held that position since April 1, 2006. Sony Corporation ("Sony") is the assignee of the above-captioned U.S. patent application.
- 2. One of the law firms used by Sony to prosecute patent applications in the United Stats is the firm of Cooper & Dunham, LLP in New York, New York. Cooper & Dunham was responsible for filing and prosecuting the above-captioned patent application on behalf of Sony. Sony's primary contact for patent prosecution matters at Cooper & Dunham was Jay Maioli.
- 3. At some time after August 15, 2000, Sony received a letter from Jay Maioli advising that the Patent Office had issued a Notice of Allowance in connection with this patent application. A copy of that letter is attached hereto as

Exhibit 1. It has been Sony's longstanding practice that, when it received such a letter from Mr. Maioli, no specific reply to Mr. Maioli was required, and Mr. Maioli would see to the payment of the issue fee and any outstanding requirements in order to obtain issuance of the patent. Sony presumed that this longstanding practice would be and was followed with this patent application.

- 4. At the time the Notice of Allowance issued for this application on July 27, 2000, Sony had approximately 40,000 patent applications pending throughout the world, including approximately 20,000 patent applications pending in Japan and about 5,000 patent applications pending in the United States. Due to this large volume of patent applications, it is simply impossible for Sony to accurately monitor the status of each application, due dates for taking action in any national patent offices, and any outstanding requirements. For that reason, Sony relies upon its local agents in each country to inform Sony of any outstanding requirement and the due date therefor.
- 5. In December 2005, Yoshihide Nakamura, my predecessor as Senior General Manager, Intellectual Property Division of Sony, wrote to Mr. Maioli and requested that he transfer a large number of patent prosecution files he was handling for Sony to the law firm of Lerner, David, Littenberg, Krumholz and Mentlik, LLP ("Lerner David"). In total, it was requested that Mr. Maioli transfer the files for over 800 patent applications to the Lerner David firm.
- 6. As part of their review of these transferred files, Robert B. Cohen of Lerner David sent a letter dated March 8, 2006 to Mr. Nakamura informing him that the above-captioned patent application had apparently been abandoned as a result of the failure of Cooper & Dunham to submit new formal drawings required by the Patent Office. A copy of Mr. Cohen's letter is attached hereto as Exhibit 2.

Application No.: 09/048,076 Docket No.: SONYJP 3.0-1211

7. Sony conducted an internal review of its files and determined that it was never the intention of Sony to abandon this application. Accordingly, on May 30, 2006, I wrote a letter to Mr. Cohen requesting that he file a Petition to Revive this application. A copy of that letter is attached hereto as Exhibit 3.

8. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of this application or any patent issuing therefrom.

Dated: May 11, 2007

Respectfully submitted,

Ву

Pumihiko Moriya

Senior General Manager

Intellectual Property Division

Sony Corporation

756230_1.DOC

August 15, 2000

ATTORNEYS AT LAW

1185 AVENUE OF THE AMERICAS, NEW YORK, NEW YORK 10036

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FACSIMILE: (212) 391-0525 (212) 391-0526 (212) 391-0630

> OF COUNSEL GERALD W. GRIFFIN JOHN R. GARBER

SCIENTIFIC ADVISOR ALAN D. MILLER, PH. D.

PATENT AGENT JENNIFER H. BUROMAN

FOUNDED 1887 www.cooperdunham.com

Mr. Kenichiro Nakata, General Manager Intellectual Property Division Sony Corporation 6-7-35 Kitashinagawa, Shinagawa-ku, Tokyo, 141 Japan

> U.S. Patent Appln No. : 09/048,076 Your Reference No. : S98P297US00 Our Reference No.: 7217/55493

Dear Mr. Nakata:

I am happy to report that the Patent Office has allowed this application and accordingly a patent will be issued in due I am enclosing for your files a copy of the Notice of Allowance from the Patent Office.

The Issue Fee is due on October 27, 2000. Unless we hear further from you we shall pay this fee shortly before it is due.

We look forward to sending you the Original Letters Patent.

Best regards.

Sincerely,

Jay H. Maioli

JHM:jq Enc.





600 South Avenue West • Westfield, New Jersey 07090 908.654.5000 • Fax 908.654.7866 • www.ldlkm.com

PATENTS, TRADEMARKS, COPYRIGHTS & UNFAIR COMPETITION

Robert B. Cohen 908.518.6316 rcohen@ldlkm.com

March 8, 2006

BY FACSIMILE - 011-81-3-5435-3043 CONFIRMATION BY MAIL

Mr. Yoshihide Nakamura Senior General Mgr., Intellectual Property Div. Sony Corporation Osaki East Technology Center Gate City Osaki 1-11-1 Osaki Shinagawa-ku, Tokyo 141-0032 JAPAN

Re:

SONYJP 3.0-1211

U.S. Appln. No. 09/048,076 VECTOR SEARCH METHOD Your Ref. No.: S98P297US00

Dear Mr. Nakamura:

We recently received the above-captioned file as a transfer from Cooper & Dunham. When reviewing the file, we found a problem.

The Notice of Allowance which issued on July 27, 2000 included a requirement for corrected drawings and new formal drawings. When the Cooper & Dunham firm paid the issue fee on October 23, 2000, they neglected to submit the new formal drawings required by the Patent Office. As a result, a Notice of Abandonment was apparently issued, although a copy of same is not in the file.

We are prepared to file a petition to revive the application based on unintentional delay. The fee for the petition is \$1,500, and since the Notice of Abandonment issued about five years ago, it is questionable whether such petition will be granted. Therefore, before proceeding, we seek your authorization to file the petition with the Patent Office.



Mr. Yoshihide Nakamura March 8, 2006 Page 2

We look forward to receiving your instructions. Should you have any questions regarding this matter, please do not hesitate to contact us.

Sincerely,

LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP

ROBERT B. COHEN

RBC/mh:emb

LERNER, LITTE RG ;



Telephone: +81-3-5435-3910 Fax: +81-3-5435-3043

Intellectual Property Department, Sony Corporation Gate City Osaki 1-11-1 Osaki, Shinagawa-ku, Tokyo, 141-0032 Japan

May 30, 2006

Mr. Robert B. Cohen LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP. 600 South Avenue West, Westfield, New Jersey 07090 U.S.A.

Re: SONYJP 9,0-001 General Correspondence

Dear Mr. Robert B. Cohen,

In connection with the above identified case, we acknowledge receipt of and thank you for your letter of March 24, 2006.

Will you please file a petition to revive with respect to items 3 and 5 shown below. Sorry for delaying our instruction.

Your Ref. No.	Application No.	Our Ref. No.	
3 SONY JP 3 0-1203	08/736,546	S96P0903US00]/1546
5. SONY JP 3.0-1211	09/048,076	S98P0297US00	_]/1475

Yoshielse Oteawa

We appreciate your cooperation in this matter.

Very truly yours,

Fumihiko Moriya Senior General Manager

Intellectual Property Division

FM:YO:

05/20/2006 THE 07:38 TTX/RX NO 67891 2001

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